

# SUMMARY FUNDING TABLES

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**Table 1**  
**Approved FY 2021 – FY 2030 Capital Improvement Program**  
**Total Sources and Uses of Capital Improvement Program Funds**

Source of Funds	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	TOTAL FY 2021 - 2030
All City Cash Sources (Cash Capital)											
General Fund Planned Appropriations (Transfer from General Fund)	25,570,731	29,333,000	34,945,000	20,980,000	20,440,000	20,920,000	23,555,000	25,195,000	26,330,000	27,350,000	254,618,731
Use of CIP Designated Fund Balance	10,000,000	3,000,000	2,500,000	2,500,000	1,000,000	-	-	-	-	-	19,000,000
Reprogrammed Capital Balances	6,000,000	-	-	-	-	-	-	-	-	-	6,000,000
<b>Subtotal, All Unrestricted City Cash Sources</b>	<b>41,570,731</b>	<b>32,333,000</b>	<b>37,445,000</b>	<b>23,480,000</b>	<b>21,440,000</b>	<b>20,920,000</b>	<b>23,555,000</b>	<b>25,195,000</b>	<b>26,330,000</b>	<b>27,350,000</b>	<b>279,618,731</b>
Unrestricted Borrowing Sources											
General Obligation Bonds (Excl. Sewers/TIP/Potomac Yard)	132,132,159	261,558,200	259,064,069	117,734,800	96,937,300	80,595,200	115,118,350	62,189,800	109,252,200	85,232,450	1,319,814,528
<b>Subtotal, All Unrestricted City Sources</b>	<b>173,702,890</b>	<b>293,891,200</b>	<b>296,509,069</b>	<b>141,214,800</b>	<b>118,377,300</b>	<b>101,515,200</b>	<b>138,673,350</b>	<b>87,384,800</b>	<b>135,582,200</b>	<b>112,582,450</b>	<b>1,599,433,259</b>
Restricted City Sources											
Meals Tax Dedication for Affordable Housing	4,100,000	5,202,000	5,306,000	5,412,000	5,520,000	5,630,000	5,743,000	5,858,000	5,975,000	6,095,000	54,841,000
Code Fund Balance	300,000	100,000	100,000	100,000	100,000	100,000	350,000	350,000	100,000	100,000	1,700,000
Potomac Yard Special Tax District Revenue	201,351	211,800	222,900	234,000	246,100	258,200	271,300	284,400	298,500	313,600	2,542,151
Sanitary Sewer Fees and Fund Balance	4,898,020	9,185,000	9,230,000	7,628,100	5,427,000	5,479,000	5,534,000	5,591,000	5,651,000	5,715,000	64,338,120
Stormwater Utility Fees	2,444,339	2,539,000	2,540,200	2,540,100	2,540,400	2,539,300	2,540,800	2,539,600	2,540,500	2,541,400	25,305,639
General Obligation Bonds - Stormwater Management	3,090,401	3,570,000	3,845,000	8,020,000	15,110,000	7,665,000	9,255,000	16,205,000	6,990,000	2,890,000	76,640,401
Cash Capital - Transportation Improvement Program	1,747,104	667,000	1,903,300	1,460,000	1,765,500	1,509,000	1,833,500	1,871,500	1,906,800	1,946,300	16,610,004
<b>Subtotal, Restricted City Sources</b>	<b>16,781,215</b>	<b>21,474,800</b>	<b>23,147,400</b>	<b>25,394,200</b>	<b>30,709,000</b>	<b>23,180,500</b>	<b>25,527,600</b>	<b>32,699,500</b>	<b>23,461,800</b>	<b>19,601,300</b>	<b>241,977,315</b>
Non-City Sources											
CMAQ/RSTP	1,554,491	400,000	850,000	505,745	3,084,550	-	-	-	-	-	6,394,786
Comcast Revenues	1,700,000	1,000,000	1,000,000	-	-	-	-	-	-	-	3,700,000
NVTA 30%	3,483,000	3,625,000	3,771,000	3,921,000	4,075,000	1,833,000	1,924,000	2,017,000	2,113,000	2,211,000	28,973,000
NVTA 70%	-	2,200,000	-	-	-	-	-	-	-	-	2,200,000
Private Capital Contributions	776,186	100,000	3,600,000	16,300,000	16,800,000	100,000	100,000	100,000	100,000	100,000	38,076,186
State/Federal Grants	7,173,982	21,819,885	13,923,403	41,137,212	47,082,455	-	-	-	-	-	131,136,937
State/Federal Grants (Unsecured)	-	2,550,000	6,232,800	4,644,100	-	4,666,100	9,671,850	-	4,370,400	10,503,450	42,638,700
State Revenue Sharing	632,051	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	14,132,051
<b>Subtotal, Non-City Sources</b>	<b>15,319,710</b>	<b>33,194,885</b>	<b>30,877,203</b>	<b>68,008,057</b>	<b>72,542,005</b>	<b>8,099,100</b>	<b>13,195,850</b>	<b>3,617,000</b>	<b>8,083,400</b>	<b>14,314,450</b>	<b>267,251,660</b>
<b>Total, All Sources</b>	<b>205,803,815</b>	<b>348,560,885</b>	<b>350,533,672</b>	<b>234,617,057</b>	<b>221,628,305</b>	<b>132,794,800</b>	<b>177,396,800</b>	<b>123,701,300</b>	<b>167,127,400</b>	<b>146,498,200</b>	<b>2,108,662,234</b>
% from Bonds	65.7%	76.1%	75.0%	53.6%	50.6%	66.5%	70.1%	63.4%	69.6%	60.2%	66.2%
% from City and Other Cash Sources	34.3%	23.9%	25.0%	46.4%	49.4%	33.5%	29.9%	36.6%	30.4%	39.8%	33.8%

  

General Fund Operating Support of Capital Program	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	TOTAL FY 2021 - 2030
General Fund Debt Service (Existing and Projected)											
City Projects	37,288,070	39,522,064	59,838,252	71,776,415	78,225,196	81,591,761	83,820,333	88,256,756	90,716,894	92,420,690	723,456,430
School Projects	28,578,698	29,724,328	42,992,489	49,378,086	51,720,537	52,052,993	51,770,163	53,460,850	53,888,242	55,294,730	468,861,116
<b>General Fund Debt Service (Existing and Projected)</b>	<b>65,866,768</b>	<b>69,246,392</b>	<b>102,830,741</b>	<b>121,154,501</b>	<b>129,945,733</b>	<b>133,644,754</b>	<b>135,590,495</b>	<b>141,717,606</b>	<b>144,605,137</b>	<b>147,715,420</b>	<b>1,192,317,546</b>
Cash Capital Funding											
General Fund Cash Capital	25,570,731	29,333,000	34,945,000	20,980,000	20,440,000	20,920,000	23,555,000	25,195,000	26,330,000	27,350,000	254,618,731
Cash Capital - Transportation Improvement Program	1,747,104	667,000	1,903,300	1,460,000	1,765,500	1,509,000	1,833,500	1,871,500	1,906,800	1,946,300	16,610,004
<b>Total Cash Capital Funding</b>	<b>27,317,835</b>	<b>30,000,000</b>	<b>36,848,300</b>	<b>22,440,000</b>	<b>22,205,500</b>	<b>22,429,000</b>	<b>25,388,500</b>	<b>27,066,500</b>	<b>28,236,800</b>	<b>29,296,300</b>	<b>271,228,735</b>
<b>Total General Fund Support of Capital Program</b>	<b>93,184,603</b>	<b>99,246,392</b>	<b>139,679,041</b>	<b>143,594,501</b>	<b>152,151,233</b>	<b>156,073,754</b>	<b>160,978,995</b>	<b>168,784,106</b>	<b>172,841,937</b>	<b>177,011,720</b>	<b>1,463,546,281</b>
Year-over-Year Increase		6.5%	40.7%	2.8%	6.0%	2.6%	3.1%	4.8%	2.4%	2.4%	

All Uses (CIP Document Section)	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	TOTAL FY 2021 - 2030
Schools	95,089,131	83,827,400	127,424,269	41,592,400	37,756,200	16,529,200	39,644,600	20,026,800	53,861,500	14,962,400	530,713,900
Community Development	13,668,782	117,534,900	10,696,800	8,368,000	10,386,200	8,464,300	10,400,500	11,929,500	11,614,500	11,203,400	214,266,882
Recreation & Parks	6,308,432	11,159,500	26,193,200	15,162,200	7,839,800	7,027,900	27,877,400	7,983,600	11,205,900	15,115,200	135,873,132
Public Buildings	19,763,761	39,526,300	86,063,500	39,306,800	25,796,300	33,877,700	17,960,300	13,600,300	16,595,000	25,936,400	318,426,361
Transportation	35,835,753	57,877,085	66,044,803	93,581,057	94,872,705	35,213,300	47,803,800	29,236,400	39,658,500	51,501,800	551,625,203
Sanitary Sewers	4,055,000	8,300,000	8,300,000	6,651,100	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	53,706,100
Stormwater Management	7,935,250	5,422,000	5,663,200	9,802,100	16,853,400	9,366,300	10,915,800	17,820,600	8,560,500	4,412,400	96,751,550
Other Regional Contributions	787,767	877,000	886,000	895,000	903,000	912,000	921,000	931,000	940,000	949,000	9,001,767
IT Plan	15,580,799	16,561,100	11,415,600	11,023,300	14,177,700	7,932,900	7,952,900	7,781,000	9,804,700	7,009,900	109,239,899
CIP Development & Implementation Staff	6,779,140	7,475,600	7,846,300	8,235,100	8,643,000	9,071,200	9,520,500	9,992,100	10,486,800	11,007,700	89,057,440
<b>Grand Total</b>	<b>205,803,815</b>	<b>348,560,885</b>	<b>350,533,672</b>	<b>234,617,057</b>	<b>221,628,305</b>	<b>132,794,800</b>	<b>177,396,800</b>	<b>123,701,300</b>	<b>167,127,400</b>	<b>146,498,200</b>	<b>2,108,662,234</b>

All Uses (CIP Document Section)	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	TOTAL FY 2021 - 2030
Schools	95,089,131	83,827,400	127,424,269	41,592,400	37,756,200	16,529,200	39,644,600	20,026,800	53,861,500	14,962,400	530,713,900
Community Development	12,992,596	117,534,900	10,696,800	8,368,000	10,386,200	8,464,300	10,400,500	11,929,500	11,614,500	11,203,400	213,590,696
Recreation & Parks	6,208,432	9,159,500	26,093,200	15,062,200	7,739,800	6,927,900	27,777,400	7,883,600	11,105,900	15,015,200	132,973,132
Public Buildings	17,320,761	38,876,300	86,063,500	39,306,800	25,796,300	33,877,700	17,960,300	13,600,300	16,595,000	25,936,400	315,333,361
Transportation	28,490,229	28,332,200	36,267,600	25,673,000	22,430,700	27,214,200	34,707,950	25,719,400	31,675,100	37,287,350	297,797,729
Sanitary Sewers	4,055,000	8,300,000	8,300,000	6,651,100	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	4,400,000	53,706,100
Stormwater Management	4,880,250	5,422,000	5,663,200	9,802,100	16,853,400	9,366,300	10,915,800	17,820,600	8,560,500	4,412,400	93,696,550
Other Regional Contributions	787,767	877,000	886,000	895,000	903,000	912,000	921,000	931,000	940,000	949,000	9,001,767
IT Plan	13,880,799	15,561,100	10,415,600	11,023,300	14,177,700	7,932,900	7,952,900	7,781,000	9,804,700	7,009,900	105,539,899
CIP Development & Implementation Staff	6,779,140	7,475,600	7,846,300	8,235,100	8,643,000	9,071,200	9,520,500	9,992,100	10,486,800	11,007,700	89,057,440
<b>TOTAL Approved FY 2021 - FY 2030 (City Share)</b>	<b>190,484,105</b>	<b>315,366,000</b>	<b>319,656,469</b>	<b>166,609,000</b>	<b>149,086,300</b>	<b>124,695,700</b>	<b>164,200,950</b>	<b>120,084,300</b>	<b>159,044,000</b>	<b>132,183,750</b>	<b>1,841,410,574</b>

All Uses (CIP Document Section)	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	TOTAL FY 2021 - 2030
Schools	-	-	-	-	-	-	-	-	-	-	-
Community Development	676,186	-	-	-	-	-	-	-	-	-	676,186
Recreation & Parks	100,000	2,000,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	2,900,000
Public Buildings	2,443,000	650,000	-	-	-	-	-	-	-	-	3,093,000
Transportation	7,345,524	29,544,885	29,777,203	67,908,057	72,442,005	7,999,100	13,095,850	3,517,000	7,983,400	14,214,450	253,827,474
Sanitary Sewers	-	-	-	-	-	-	-	-	-	-	-
Stormwater Management	3,055,000	-	-	-	-	-	-	-	-	-	3,055,000
Other Regional Contributions	-	-	-	-	-	-	-	-	-	-	-
IT Plan	1,700,000	1,000,000	1,000,000	-	-	-	-	-	-	-	3,700,000
CIP Development & Implementation Staff	-	-	-	-	-	-	-	-	-	-	-
<b>TOTAL Approved FY 2021 - FY 2030 (Non-City Share)</b>	<b>15,319,710</b>	<b>33,194,885</b>	<b>30,877,203</b>	<b>68,008,057</b>	<b>72,542,005</b>	<b>8,099,100</b>	<b>13,195,850</b>	<b>3,617,000</b>	<b>8,083,400</b>	<b>14,314,450</b>	<b>267,251,660</b>

**Table 2**  
**Approved FY 2021 – FY 2030 Capital Improvement Program**  
**Sources and Uses of Funds**  
**For the Ten Fiscal Years Ending June 30, 2030**

City Funded Sources	Recurring Cash Capital (1)	Projected G/F Debt Service (2)	Total General Fund
Planned Future General Fund Appropriations to Support Capital Projects, FY 2021 - 2030			
FY 2021	\$31,417,835	\$65,866,768	\$97,284,603
FY 2022	\$35,202,000	\$69,246,392	\$104,448,392
FY 2023	\$42,154,300	\$102,830,741	\$144,985,041
FY 2024	\$27,852,000	\$121,154,501	\$149,006,501
FY 2025	\$27,725,500	\$129,945,733	\$157,671,233
FY 2026	\$28,059,000	\$133,644,754	\$161,703,754
FY 2027	\$31,131,500	\$135,590,495	\$166,721,995
FY 2028	\$32,924,500	\$141,717,606	\$174,642,106
FY 2029	\$34,211,800	\$144,605,137	\$178,816,937
FY 2030	\$35,391,300	\$147,715,420	\$183,106,720
<b>TOTAL Planned Future Appropriations</b>	<b>\$326,069,735</b>	<b>\$1,192,317,546</b>	<b>\$1,518,387,281</b>
(1) Includes only recurring Cash Capital, TIP cash and Meals Tax Dedication for Affordable Housing, but not one-time cash sources.			
(2) Includes planned Landmark Development.			
Planned General Obligation Bond Issues (1)			
FY 2021	\$135,222,560		
FY 2022	\$265,128,200 (2)		
FY 2023	\$262,909,069		
FY 2024	\$125,754,800		
FY 2025	\$112,047,300		
FY 2026	\$88,260,200		
FY 2027	\$124,373,350		
FY 2028	\$78,394,800		
FY 2029	\$116,242,200		
FY 2030	\$88,122,450		
<b>TOTAL Planned General Obligation Bond Issues</b>	<b>\$1,396,454,929</b>		
(1) This reflects the planned capital expenditures per fiscal year that will be funded by GO Bonds. Actual schedule of borrowing may vary, dependent on the cash flow needs of existing on-going projects and planned future projects.			
(2) Due to COVID-19 CIP changes, many FY 2021 projects were temporarily placed in FY 2022. During FY 2022 planning, the timing of many of these projects will be replanned.			
Planned Other City Sources			
Reprogrammed Prior Year Balances	\$6,000,000		
Use of CIP Designated Fund Balance	\$19,000,000		
Code Fund Balance	\$1,700,000		
Potomac Yard Special Tax District Revenue	\$2,542,151		
Sanitary Sewer Fees	\$64,338,120		
Stormwater Utility Fees	\$25,305,639		
<b>TOTAL Planned Other City Sources</b>	<b>\$118,885,910</b>		
<b>TOTAL CITY SOURCES (FY 2021 - FY 2030)</b>	<b>\$3,033,728,120</b>		

Table 2 (Continued)  
Approved FY 2021 – FY 2030 Capital Improvement Program  
Sources and Uses of Funds  
For the Ten Fiscal Years Ending June 30, 2030

Approved FY 2021 - FY 2030 City Funded CIP

FY 2021 Proposed Capital Budget	\$190,484,105
FY 2022 Proposed Capital Budget	\$315,366,000
FY 2023 Proposed Capital Budget	\$319,656,469
FY 2024 Proposed Capital Budget	\$166,609,000
FY 2025 Proposed Capital Budget	\$149,086,300
FY 2026 Proposed Capital Budget	\$124,695,700
FY 2027 Proposed Capital Budget	\$164,200,950
FY 2028 Proposed Capital Budget	\$120,084,300
FY 2029 Proposed Capital Budget	\$159,044,000
FY 2030 Proposed Capital Budget	\$132,183,750

<b>TOTAL CITY FUNDED USES (FY 2021 - FY 2030)</b>	<b>\$1,841,410,574</b>
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## Table 3

# Approved FY 2021 – FY 2030 Capital Improvement Program Summary by Funding Source

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
Bond Premiums												
ACPS												
ACPS Capital Program	4,200,459	0	0	0	0	0	0	0	0	0	0	0
Bond Premiums Total	4,200,459	0	0	0	0	0	0	0	0	0	0	0
Cash Capital												
ACPS												
ACPS Capital Program	55,739,133	374,034	1,000,000	11,799,100	131,000	0	0	1,576,300	3,083,400	2,589,500	5,933,400	26,486,734
Community Development												
Affordable Housing Funding	1,700,000	4,500,000	2,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	14,500,000
Braddock Road Area Plan - Streetscape Improvements	384,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	450,000
Citywide Street Lighting	1,371,150	875,000	25,800	26,600	27,400	28,200	29,000	29,900	30,800	31,700	32,700	1,137,100
Development Studies	1,025,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,500,000
Environmental Restoration	495,265	125,000	0	125,000	0	125,000	0	125,000	0	100,000	0	600,000
EW & LVD Implementation - Developer Contributions Analysis	100,000	0	0	0	0	0	0	0	0	0	0	0
EW & LVD Implementation - Infrastructure Plan	250,000	0	0	0	0	0	0	0	0	0	0	0
Fire Hydrant Maintenance Program	0	350,000	360,500	371,400	382,500	394,000	289,900	298,600	307,500	316,700	326,200	3,397,300
Gadsby Lighting Fixtures & Poles Replacement	410,000	950,000	950,000	950,000	0	84,500	0	89,600	92,300	0	97,900	3,214,300
Office of Historic Alexandria Initiatives	400,483	297,212	172,400	265,200	273,200	168,900	173,900	186,500	0	0	0	1,537,312
Oronoco Outfall Remediation Project	4,246,926	0	0	0	0	0	0	0	0	0	0	0
Public Art Acquisition	1,050,000	100,000	400,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,500,000
Public Art Conservation Program	192,500	50,000	51,600	63,900	43,800	56,400	58,000	59,800	73,900	50,800	65,400	573,600
Stream Valley Design Guidelines	0	0	250,000	0	0	0	0	0	0	0	0	250,000
Transportation Signage & Wayfinding System	2,046,000	0	0	0	0	0	0	0	0	0	0	0
Waterfront Small Area Plan Implementation (w/ Construction Funding)	5,323,000	0	500,000	0	0	0	0	0	0	0	0	500,000
Recreation & Parks												
Americans with Disabilities Act (ADA) Requirements	1,332,250	100,000	103,000	106,300	109,400	112,700	116,000	131,500	135,300	139,600	143,600	1,197,400
Athletic Field Improvements (incl. Synthetic Turf)	2,792,676	0	0	0	0	0	0	0	0	0	0	0
Ball Court Renovations	1,053,500	0	0	0	0	0	0	0	0	0	0	0
Braddock Area Plan Park	100,000	0	0	0	0	0	0	0	0	0	0	0
Cameron Run Regional Park Feasibility Study	0	0	100,000	0	0	281,400	0	0	0	0	0	381,400
Chinquapin Recreation Center CFMP	760,000	0	0	0	0	0	0	0	0	0	0	0
City Marina Maintenance	851,000	45,000	46,400	47,900	49,300	50,800	52,200	77,700	80,000	82,500	84,900	616,700
Citywide Parks Improvements Plan	902,000	0	0	0	0	0	0	0	0	0	0	0
Community Matching Fund	302,382	25,000	175,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
Fort Ward Management Plan Implementation	899,000	0	170,000	150,000	0	200,000	0	200,000	0	200,000	0	920,000
Four Mile Run Park Wetlands Connector Bridge	310,000	0	0	0	0	0	0	0	0	0	0	0
Neighborhood Pool Demolition and Conversion	600,000	0	0	0	0	0	0	0	0	0	0	0
Open Space Acquisition and Develop.	9,234,430	0	0	0	0	0	0	0	0	0	0	0
Park Renovations CFMP	3,477,848	416,000	423,600	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,639,600
Patrick Henry Recreation Center	1,102,625	0	0	0	0	0	0	0	0	0	0	0
Pavement in Parks	62,000	0	0	0	0	0	0	0	0	0	0	0
Playground Renovations CFMP	4,010,852	0	105,000	0	0	0	0	0	0	0	0	105,000
Potomac Yard Park Basketball Court Lights	75,000	0	0	0	0	0	0	0	0	0	0	0
Proactive Maintenance of the Urban Forest	213,000	106,500	206,000	212,200	218,600	225,200	231,900	238,900	246,000	253,400	261,000	2,199,700
Public Pools	1,167,501	52,000	53,800	103,100	106,200	109,400	112,500	116,000	123,400	158,500	163,200	1,098,100
Recreation Centers CFMP	2,463,736	0	0	0	0	0	0	0	0	0	0	0
Restroom Renovations	92,000	0	0	0	0	0	0	0	0	0	0	0
Soft Surface Trails	1,147,332	0	0	0	0	0	0	0	0	0	0	0
Torpedo Factory Space Programming & Improvements	2,653,175	0	745,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	1,145,000
Tree & Shrub Capital Maintenance	3,602,155	219,500	333,800	260,900	356,400	367,100	378,000	430,100	442,800	456,200	469,900	3,714,700
Water Management & Irrigation	1,281,100	128,000	131,900	135,900	140,000	144,300	148,500	167,400	172,400	177,500	182,800	1,528,700
Waterfront Parks CFMP	205,000	0	0	0	0	0	0	0	0	0	0	0
Windmill Hill Park Improvements	690,453	0	0	0	0	0	0	0	0	0	0	0

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
Public Buildings												
2355 Mill Road CFMP	1,729,000	0	0	0	0	0	0	0	0	0	0	0
Beatley Building Envelope Restoration	80,000	0	0	0	0	0	0	0	0	0	0	0
Capital Planning & Building Assessment (Condition Assessment)	1,386,000	0	100,000	0	100,000	0	150,000	0	150,000	0	150,000	650,000
City Hall Renovation and HVAC Replacement	3,550,000	0	0	0	0	0	0	0	0	0	0	0
City Historic Facilities CFMP	4,064,162	0	0	0	0	0	0	0	0	0	0	0
Courthouse CFMP	4,937,600	0	150,000	0	0	0	0	0	0	0	0	150,000
Courthouse/PSC Security System Upgrade	2,255,000	0	0	0	0	0	0	0	0	0	0	0
DCHS Consolidation and Co-Location	1,141,104	0	0	0	0	0	0	0	0	0	0	0
Emergency Power Systems	795,000	0	0	0	0	0	0	0	0	0	0	0
Energy Management Program	2,321,040	108,500	249,000	411,000	424,000	438,000	377,900	467,000	483,000	500,000	518,000	3,976,400
Fire & Rescue CFMP	4,137,791	0	0	0	0	0	0	0	0	0	0	0
Fire Station 203 (Cameron Mills)	1,100,000	0	0	0	0	0	0	0	0	0	0	0
Fleet Building CFMP	670,000	0	0	0	0	0	0	0	0	0	0	0
General Services CFMP	8,719,453	270,000	360,500	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,430,500
Health Department CFMP	100,000	50,000	155,300	11,700	12,100	12,400	0	0	0	0	0	241,500
Library CFMP	1,631,435	0	0	0	0	0	0	0	0	0	0	0
Market Square Plaza and Garage Structural Repairs	190,000	0	0	0	0	0	0	0	0	0	0	0
Mental Health Residential Facilities CFMP	2,051,120	0	0	0	0	0	0	0	0	0	0	0
Office of the Sheriff CFMP	5,171,595	0	150,000	0	0	0	0	0	0	0	0	150,000
Parking Garages CFMP	0	10,000	10,300	10,700	11,000	11,300	11,600	12,000	12,300	12,700	13,100	115,000
Pistol Range	180,000	0	0	0	0	0	0	0	0	0	0	0
Preventative Maintenance Systems and Staffing Study	350,000	0	0	0	0	0	0	0	0	0	0	0
Roof Replacement Program	340,000	0	0	0	0	0	0	0	0	0	0	0
Union Station Improvements	0	0	250,000	0	0	0	0	0	0	0	0	250,000
Vola Lawson Animal Shelter	2,370,557	40,000	41,200	42,500	133,000	148,100	269,100	900,000	1,223,300	241,700	271,800	3,310,700
Witter/Wheeler - Fuel Island Renovation	600,000	0	0	0	0	0	0	0	0	0	0	0
Transportation												
BRAC & Central City Neighborhood Protection Plan	160,000	0	0	0	0	0	0	0	0	0	0	0
Bridge Repairs	2,942,975	0	0	0	0	0	0	0	0	0	0	0
City Standard Construction Specifications	100,000	0	0	0	0	0	0	0	0	0	0	0
Citywide Trans. Mgmt. Tech. - Intelligent Transportation Systems (ITS) Integration	37,629	0	0	0	0	0	0	0	0	0	0	0
Citywide Trans. Mgmt. Tech. - Traffic Control Upgrade	400,000	100,000	103,000	138,200	175,200	202,800	208,800	215,000	221,400	228,200	235,100	1,827,700
Citywide Trans. Mgmt. Tech. - Transportation Technologies	0	0	0	0	0	0	0	0	0	0	0	0
Complete Streets	6,027,812	260,280	1,423,000	536,000	550,000	564,000	579,000	595,000	612,000	629,000	647,000	6,395,280
DASH Bus Fleet Replacements	1,400,000	0	0	0	0	0	0	0	0	0	0	0
DASH Hybrid Bus and Trolley Powertrain Replacement	1,033,000	0	412,000	371,400	382,500	394,000	347,800	298,600	184,500	0	0	2,390,800
Duke Street and West Taylor Run Safety Improvements	0	0	0	0	0	0	0	0	0	0	0	0
Eisenhower Avenue Roadway Improvements	404,000	0	0	0	0	0	0	0	0	0	0	0
Eisenhower Metrorail Station Improvements	42,000	0	0	0	0	0	0	0	0	0	0	0
Fixed Transportation Equipment	10,181,877	0	0	0	0	0	0	0	0	0	0	0
Holmes Run Trail Connector	0	0	0	0	0	0	0	0	0	0	0	0
King & Beauregard Intersection Improvements	58,700	0	0	0	0	0	0	0	0	0	0	0
King Street Metrorail Station Area Improvements	215,000	0	0	0	0	0	0	0	0	0	0	0
Seminary Road at Beauregard Street Ellipse	0	0	0	0	0	0	0	0	0	0	0	0
Shared-Use Paths	646,000	0	150,000	0	150,000	0	150,000	0	0	0	0	450,000
Sidewalk Capital Maintenance	3,689,469	0	0	0	0	0	0	0	0	0	0	0
Street Reconstruction & Resurfacing of Major Roads	5,995,679	0	0	0	0	0	0	0	0	0	0	0
Transit Access & Amenities	435,223	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "A" - Route 1	0	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "C" - West End Transitway	0	0	0	0	0	0	0	0	0	0	0	0
WMATA Capital Contributions	28,720,713	0	0	0	0	0	0	0	0	0	0	0
Sanitary Sewers												
Combined Sewer Assessment & Rehabilitation	0	0	0	0	0	0	0	0	0	0	0	0
Holmes Run Trunk Sewer	500,000	0	0	0	0	0	0	0	0	0	0	0
Reconstructions & Extensions of Sanitary Sewers	2,146,105	0	0	0	0	0	0	0	0	0	0	0
Stormwater Management												
Cameron Station Pond Retrofit	0	0	0	0	0	0	0	0	0	0	0	0
City Facilities Stormwater Best Management Practices (BMPs)	125,000	0	0	0	0	0	0	0	0	0	0	0
Four Mile Run Channel Maintenance	283,000	0	0	0	0	0	0	0	0	0	0	0
Lucky Run Stream Restoration	0	0	0	0	0	0	0	0	0	0	0	0
NPDES / MS4 Permit	250,000	0	0	0	0	0	0	0	0	0	0	0
Storm Sewer Capacity Assessment	949,492	0	0	0	0	0	0	0	0	0	0	0
Storm Sewer System Spot Improvements	2,876,648	0	0	0	0	0	0	0	0	0	0	0
Stormwater Utility Implementation	1,518,200	0	0	0	0	0	0	0	0	0	0	0
Strawberry Run Stream Restoration	50,000	0	0	0	0	0	0	0	0	0	0	0
Stream & Channel Maintenance	3,802,125	0	0	0	0	0	0	0	0	0	0	0
Taylor Run Stream Restoration	100,000	0	0	0	0	0	0	0	0	0	0	0
Other Regional Contributions												
Northern Virginia Community College (NVCC)	4,505,537	362,363	407,000	411,000	415,000	419,000	423,000	427,000	432,000	436,000	440,000	4,172,363
Northern Virginia Regional Park Authority (NVRPA)	5,149,914	425,404	470,000	475,000	480,000	484,000	489,000	494,000	499,000	504,000	509,000	4,829,404



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	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
IT Plan												
AJIS System	3,203,891	3,106,624	368,000	1,838,000	268,000	268,000	268,000	268,000	268,000	268,000	268,000	7,188,624
Animal Shelter Server Replacement	130,000	0	0	0	0	0	0	0	0	0	0	0
Business Tax System/Reciprocity Contractor System	1,124,615	0	0	0	0	0	0	0	305,000	0	0	305,000
Computer Aided Dispatch (CAD) System Replacement	5,716,500	300,000	0	0	0	859,900	0	0	0	0	0	1,159,900
Connectivity Initiatives	0	0	0	0	670,000	704,000	740,000	780,000	780,000	400,000	400,000	4,474,000
Council Chamber Technology Upgrade	0	0	0	440,000	0	0	66,000	0	0	0	0	506,000
Courtroom Trial Presentation Technology	307,500	100,000	0	100,000	0	0	100,000	100,000	25,000	0	0	425,000
Customer Relationship Management System	1,525,000	0	0	0	0	0	0	0	0	0	0	0
Database Infrastructure	705,629	40,000	40,000	40,000	40,000	40,000	0	0	0	0	0	200,000
Document Imaging	1,957,375	50,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	140,000
Electronic Government/Web Page	1,393,196	60,000	160,000	50,000	250,000	50,000	50,000	50,000	50,000	0	0	720,000
Emergency 911 Phone System Upgrade	1,550,000	0	0	0	0	0	0	0	0	0	0	0
Employee Pension Administration System	0	0	0	0	0	0	0	0	0	0	0	0
EMS Records Management System	240,000	0	0	0	0	0	0	0	0	0	0	0
Enterprise Camera System	50,000	0	0	0	0	0	0	0	0	0	0	0
Enterprise Collaboration	610,000	40,000	40,000	40,000	40,000	40,000	0	0	0	0	0	200,000
Enterprise Data Storage Infrastructure	1,766,000	350,000	400,000	350,000	350,000	350,000	0	0	0	0	0	1,800,000
Enterprise Maintenance Mgmt System	219,400	20,000	60,000	40,000	40,000	40,000	0	0	0	0	0	200,000
Enterprise Resource Planning System	1,083,312	40,000	40,000	40,000	40,000	40,000	0	0	0	0	0	200,000
Enterprise Service Catalog	220,000	0	200,000	40,000	40,000	40,000	0	0	0	0	0	320,000
Fire Dept RMS	0	50,000	307,500	0	0	0	0	0	0	0	0	357,500
Fleet Management System	0	140,000	0	0	0	0	0	0	0	0	0	140,000
FOIA System Replacement	0	15,000	0	0	0	0	0	0	0	0	0	15,000
General Services Facilities Management System	0	0	TBD	TBD	0	0	0	0	0	0	0	0
GIS Development	2,372,251	30,000	70,000	30,000	70,000	30,000	85,000	40,000	70,000	30,000	70,000	525,000
HIPAA & Related Health Information Technologies	525,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
Impound Lot System Replacement	0	50,000	150,000	0	0	0	0	0	0	0	0	200,000
Information Technology Equipment Replacement	2,652,740	900,000	750,000	750,000	900,000	900,000	900,000	900,000	700,000	700,000	700,000	8,100,000
Information Technology Lump Sum Funding	0	0	1,687,000	1,200,000	700,000	2,200,000	3,200,000	3,200,000	3,400,000	3,400,000	3,400,000	22,387,000
IT Enterprise Management System	460,000	0	0	0	0	0	0	0	0	0	0	0
LAN Development	295,661	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
LAN/WAN Infrastructure	1,027,873	1,360,140	910,700	448,400	316,500	323,900	1,567,700	740,900	740,800	740,800	740,800	7,890,640
Library Public Access Computers and Print Mgmt System	45,000	0	0	85,000	0	0	0	0	0	0	0	85,000
Library Scanning Equipment and DAMS	0	60,400	0	0	0	0	0	0	0	0	0	60,400
Library Self-Service Stations/Equipment	160,000	0	0	0	0	152,000	0	0	0	0	0	152,000
Migration of Integrated Library System to SAAS Platform	42,000	0	0	0	0	0	0	0	0	0	0	0
Municipal Fiber	6,584,427	200,000	340,000	147,000	154,000	162,000	170,000	179,000	188,000	197,000	207,000	1,944,000
Network Security	2,037,014	300,000	350,000	500,000	605,000	400,000	400,000	800,000	350,000	350,000	350,000	4,405,000
Network Server Infrastructure	5,521,976	410,000	300,000	300,000	300,000	0	0	0	0	0	0	1,310,000
Office of Voter Registrations and Elections Equipment Replacement	100,000	0	0	0	0	0	0	0	0	1,000,000	0	1,000,000
OHA Point-of-Sale System Replacement	0	0	0	0	150,000	0	0	0	0	0	0	150,000
OHA Records Management System Replacement	100,000	0	0	0	0	0	0	0	0	0	0	0
Parking Citation System Replacement	0	0	530,000	0	0	0	0	0	0	0	0	530,000
Permit Processing	0	0	0	0	0	0	0	0	0	0	0	0
Personal Property Tax System	850,000	1,597,139	144,900	152,200	159,800	167,800	176,200	185,000	194,200	203,900	214,100	3,195,239
Phone, Web, Portable Device Payment Portals	71,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
Project Management Software	185,000	0	0	0	0	0	0	0	0	0	0	0
Radio System Upgrade	2,240,960	0	3,158,000	3,020,000	2,900,000	0	0	0	0	2,000,000	0	11,078,000
Real Estate Account Receivable System	1,633,890	0	0	0	0	0	0	0	0	0	200,000	200,000
Real Estate Assessment System (CAMA)	295,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	150,000
Recreation Database System	50,000	200,000	200,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	480,000
Remote Access	833,000	165,000	170,000	175,000	0	0	0	0	0	0	0	510,000
Small Systems Replacements	0	0	0	0	0	0	0	250,000	250,000	250,000	250,000	1,000,000
Time & Attendance System Upgrade	70,000	0	80,000	0	40,000	0	0	0	0	55,000	0	175,000
Upgrade Work Station Operating Systems	2,793,671	150,000	150,000	300,000	200,000	300,000	0	0	0	0	0	1,100,000
Voice Over Internet Protocol (VoIP)	1,603,173	270,000	155,000	120,000	80,000	60,000	0	0	0	0	0	685,000
CIP Development & Implementation Staff												
Capital Budget Staff (1.50 FTE)	130,100	80,770	190,000	200,000	210,000	221,000	232,000	244,000	256,000	269,000	282,000	2,184,770
Capital Procurement Personnel (7.60 FTE)	1,879,023	851,680	1,020,000	1,071,000	1,125,000	1,181,000	1,240,000	1,302,000	1,367,000	1,435,000	1,507,000	12,099,680
Capital Project Development Team (2.00 FTE)	465,232	210,470	221,000	232,000	244,000	256,000	269,000	282,000	296,000	311,000	327,000	2,648,470
Capital Project Implementation Non-Personnel Expenditures	380,468	180,500	185,800	191,400	197,100	202,900	209,000	215,200	221,700	228,300	235,100	2,067,000
Capital Project Implementation Personnel (25.00 FTE)	2,782,461	1,590,115	1,801,000	1,890,000	1,984,000	2,082,000	2,186,000	2,295,000	2,411,000	2,532,000	2,659,000	21,430,115
General Services Capital Projects Staff (7.80)	1,079,500	1,072,410	1,126,000	1,182,000	1,241,000	1,303,000	1,368,000	1,436,000	1,508,000	1,583,000	1,662,000	13,481,410
IT Systems Implementation Staff (4.50 FTE)	465,000	494,540	519,000	545,000	572,000	601,000	631,000	663,000	696,000	731,000	768,000	6,220,540
Public Private Partnerships Coordinator (1.00 FTE)	155,000	105,000	110,000	116,000	122,000	128,000	134,000	141,000	148,000	155,000	163,000	1,322,000
Open Space Management Staff (2.00 FTE)	0	256,150	269,000	282,000	296,000	311,000	327,000	343,000	360,000	378,000	397,000	3,219,150
Cash Capital Total	312,420,264	25,570,731	29,333,000	34,945,000	20,980,000	20,440,000	20,920,000	23,555,000	25,195,000	26,330,000	27,350,000	254,618,731

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	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
<b>CMAQ/RSTP</b>												
Transportation												
Backlick Run Multi-Use Paths	1,918,000	0	0	0	0	0	0	0	0	0	0	0
Capital Bikeshare	402,196	350,000	400,000	250,000	250,000	0	0	0	0	0	0	1,250,000
Citywide Parking - Parking Technologies	623,629	0	0	0	0	0	0	0	0	0	0	0
Citywide Trans. Mgmt. Tech. - Intelligent Transportation Systems (ITS) Integration	0	0	0	0	0	3,084,550	0	0	0	0	0	3,084,550
DASH Electronic Fare Payment	450,000	750,000	0	0	0	0	0	0	0	0	0	750,000
DASH Technologies	0	0	0	600,000	255,745	0	0	0	0	0	0	855,745
Mt. Vernon Avenue North Complete Streets	520,000	0	0	0	0	0	0	0	0	0	0	0
Transitway Enhancements	1,000,000	454,491	0	0	0	0	0	0	0	0	0	454,491
<b>CMAQ/RSTP Total</b>	<b>4,913,825</b>	<b>1,554,491</b>	<b>400,000</b>	<b>850,000</b>	<b>505,745</b>	<b>3,084,550</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,394,786</b>
<b>Code Fund Balance</b>												
IT Plan												
Enterprise Data Storage Infrastructure	150,000	0	0	0	0	0	0	0	0	0	0	0
Permit Processing	4,717,167	300,000	100,000	100,000	100,000	100,000	100,000	350,000	350,000	100,000	100,000	1,700,000
<b>Code Fund Balance Total</b>	<b>4,867,167</b>	<b>300,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>350,000</b>	<b>350,000</b>	<b>100,000</b>	<b>100,000</b>	<b>1,700,000</b>
<b>Comcast Revenues</b>												
IT Plan												
Connectivity Initiatives	0	579,000	608,000	639,000	0	0	0	0	0	0	0	1,826,000
IT Enterprise Management System	50,000	0	0	0	0	0	0	0	0	0	0	0
LAN/WAN Infrastructure	141,000	1,121,000	392,000	361,000	0	0	0	0	0	0	0	1,874,000
Network Security	590,000	0	0	0	0	0	0	0	0	0	0	0
<b>Comcast Revenues Total</b>	<b>781,000</b>	<b>1,700,000</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,700,000</b>
<b>Environmental Restoration Funds</b>												
Community Development												
Environmental Restoration	80,000	0	0	0	0	0	0	0	0	0	0	0
<b>Environmental Restoration Funds Total</b>	<b>80,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>General Cash or Bonds</b>												
Community Development												
Police Body Worn Cameras	0	0	0	0	0	0	0	0	0	0	0	0
<b>General Cash or Bonds Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>GO Bond Interest Earnings</b>												
<b>ACPS</b>												
ACPS Capital Program	4,525,848	0	0	0	0	0	0	0	0	0	0	0
<b>Community Development</b>												
Citywide Street Lighting	125,000	0	0	0	0	0	0	0	0	0	0	0
Gadsby Lighting Fixtures & Poles Replacement	0	0	0	0	0	0	0	0	0	0	0	0
Oronoco Outfall Remediation Project	300,000	0	0	0	0	0	0	0	0	0	0	0
Public Art Acquisition	0	0	0	0	0	0	0	0	0	0	0	0
<b>Recreation &amp; Parks</b>												
Americans with Disabilities Act (ADA) Requirements	77,563	0	0	0	0	0	0	0	0	0	0	0
Chinquapin Recreation Center CFMP	0	0	0	0	0	0	0	0	0	0	0	0
Citywide Parks Improvements Plan	14,633	0	0	0	0	0	0	0	0	0	0	0
Park Renovations CFMP	420,000	0	0	0	0	0	0	0	0	0	0	0
Patrick Henry Recreation Center	270,000	0	0	0	0	0	0	0	0	0	0	0
Playground Renovations CFMP	432,813	0	0	0	0	0	0	0	0	0	0	0
Proactive Maintenance of the Urban Forest	0	0	0	0	0	0	0	0	0	0	0	0
Public Pools	49,613	0	0	0	0	0	0	0	0	0	0	0
Recreation Centers CFMP	75,000	0	0	0	0	0	0	0	0	0	0	0
Tree & Shrub Capital Maintenance	184,988	0	0	0	0	0	0	0	0	0	0	0
Water Management & Irrigation	234,369	0	0	0	0	0	0	0	0	0	0	0
<b>Public Buildings</b>												
City Historic Facilities CFMP	531,000	0	0	0	0	0	0	0	0	0	0	0
Courthouse CFMP	180,000	0	0	0	0	0	0	0	0	0	0	0
Energy Management Program	102,438	0	0	0	0	0	0	0	0	0	0	0
Fire & Rescue CFMP	434,313	0	0	0	0	0	0	0	0	0	0	0
General Services CFMP	315,000	0	0	0	0	0	0	0	0	0	0	0
Mental Health Residential Facilities CFMP	0	0	0	0	0	0	0	0	0	0	0	0
Office of the Sheriff CFMP	20,341	0	0	0	0	0	0	0	0	0	0	0
Pistol Range	83,250	0	0	0	0	0	0	0	0	0	0	0
Vola Lawson Animal Shelter	27,563	0	0	0	0	0	0	0	0	0	0	0
<b>Transportation</b>												
Bridge Repairs	14,000	0	0	0	0	0	0	0	0	0	0	0
Capital Bikeshare	0	0	0	0	0	0	0	0	0	0	0	0
Complete Streets	75,000	0	0	0	0	0	0	0	0	0	0	0
Fixed Transportation Equipment	400,000	0	0	0	0	0	0	0	0	0	0	0
Seminary Road at Beauregard Street Ellipse	0	0	0	0	0	0	0	0	0	0	0	0
Sidewalk Capital Maintenance	0	0	0	0	0	0	0	0	0	0	0	0
Street Reconstruction & Resurfacing of Major Roads	0	0	0	0	0	0	0	0	0	0	0	0
WMATA Capital Contributions	2,296,433	0	0	0	0	0	0	0	0	0	0	0
<b>Sanitary Sewers</b>												
Reconstructions & Extensions of Sanitary Sewers	250,000	0	0	0	0	0	0	0	0	0	0	0
<b>Other Regional Contributions</b>												
Northern Virginia Community College (NVCC)	132,343	0	0	0	0	0	0	0	0	0	0	0
Northern Virginia Regional Park Authority (NVRPA)	752,455	0	0	0	0	0	0	0	0	0	0	0

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
IT Plan												
Customer Relationship Management System	125,000	0	0	0	0	0	0	0	0	0	0	0
Document Imaging	337,000	0	0	0	0	0	0	0	0	0	0	0
Electronic Government/Web Page	0	0	0	0	0	0	0	0	0	0	0	0
LAN Development	30,679	0	0	0	0	0	0	0	0	0	0	0
LAN/WAN Infrastructure	13,816	0	0	0	0	0	0	0	0	0	0	0
Network Security	80,000	0	0	0	0	0	0	0	0	0	0	0
Upgrade Work Station Operating Systems	120,000	0	0	0	0	0	0	0	0	0	0	0
<b>GO Bond Interest Earnings Total</b>	<b>13,030,458</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
GO Bonds												
ACPS												
ACPS Capital Program	369,588,696	82,201,593	82,827,400	113,125,169	41,461,400	37,756,200	16,529,200	38,068,300	16,943,400	51,272,000	9,029,000	489,213,662
Community Development												
Citywide Street Lighting	75,000	0	0	0	0	0	0	0	0	0	0	0
Development Studies	50,000	0	0	0	0	0	0	0	0	0	0	0
EW & LVD Implementation - Infrastructure Plan	201,561	0	0	0	0	0	0	0	0	0	0	0
Fire Department Vehicles & Apparatus	16,566,467	611,924	3,019,600	1,867,700	499,100	2,267,200	529,500	2,102,100	3,789,000	3,350,300	2,781,200	20,817,624
Gadsby Lighting Fixtures & Poles Replacement	950,000	0	0	0	0	0	0	0	0	0	0	0
Oronoco Outfall Remediation Project	0	450,000	2,500,000	0	0	0	0	0	0	0	0	2,950,000
Public Art Acquisition	250,000	0	0	0	0	0	0	0	0	0	0	0
Transportation Signage & Wayfinding System	0	130,000	141,000	0	0	0	0	0	0	0	0	271,000
Waterfront Small Area Plan Implementation (w/ Construction Funding)	12,575,000	0	101,500,000	0	0	0	0	0	0	0	0	101,500,000
Recreation & Parks												
Americans with Disabilities Act (ADA) Requirements	114,000	0	0	0	0	0	0	0	0	0	0	0
Athletic Field Improvements (incl. Synthetic Turf)	6,781,199	0	0	13,500,000	2,063,800	770,900	812,300	672,100	1,475,400	1,416,800	727,400	21,438,700
Ball Court Renovations	1,091,813	150,000	154,500	159,200	164,100	169,000	174,000	194,200	203,100	209,200	215,500	1,792,800
Braddock Area Plan Park	0	0	0	0	0	0	0	0	0	0	3,710,800	3,710,800
Chinquapin Recreation Center CFMP	2,510,000	515,700	203,000	203,900	253,200	957,500	340,800	263,000	234,400	646,200	715,300	4,333,000
City Marina Maintenance	459,613	0	0	0	0	0	0	0	0	0	0	0
Citywide Parks Improvements Plan	6,156,927	274,632	0	637,800	0	0	0	500,000	0	1,000,000	500,000	2,912,432
Community Matching Fund	47,618	0	0	0	0	0	0	0	0	0	0	0
Douglas MacArthur School - Recreation & Parks Programming Space	0	2,000,000	0	0	0	0	0	0	0	0	0	2,000,000
Fort Ward Management Plan Implementation	76,000	0	0	0	0	0	0	0	0	0	0	0
Four Mile Run Park	0	0	0	0	0	1,236,000	566,500	19,570,000	0	0	0	21,372,500
Four Mile Run Park Wetlands Connector Bridge	167,000	0	0	0	0	0	0	0	0	0	0	0
Holmes Run Trail Repairs	0	1,000,000	3,100,000	0	0	0	0	0	0	0	0	4,100,000
Neighborhood Pool Demolition and Conversion	0	0	461,000	0	0	0	0	0	0	0	0	461,000
Old Town Pool Renovations	0	0	0	530,500	8,600,000	0	0	0	0	0	0	9,130,500
Open Space Acquisition and Develop.	8,748,500	0	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	750,000	6,750,000
Park Renovations CFMP	1,671,000	0	0	341,500	354,700	368,400	382,400	447,100	453,600	470,200	487,300	3,305,200
Patrick Henry Recreation Center	5,887,361	0	0	0	0	0	0	0	0	0	0	0
Patrick Henry Turf Fields and Recreation Center	0	0	0	2,363,600	0	0	0	0	0	0	0	2,363,600
Pavement in Parks	788,000	200,000	200,000	225,000	240,000	240,000	240,000	275,000	275,000	275,000	275,000	2,445,000
Playground Renovations CFMP	1,835,963	622,000	905,400	1,060,300	1,071,900	1,104,100	1,137,200	954,500	983,200	1,012,700	1,043,100	9,894,400
Proactive Maintenance of the Urban Forest	106,500	0	0	0	0	0	0	0	0	0	0	0
Public Pools	67,000	0	0	0	0	0	0	0	0	0	0	0
Recreation Centers CFMP	4,177,000	184,100	106,300	177,400	148,500	211,200	1,038,300	1,673,000	1,271,600	2,699,200	4,204,800	11,714,400
Restroom Renovations	1,018,000	0	0	0	0	0	0	657,700	572,000	686,800	602,000	2,518,500
Soft Surface Trails	60,000	120,000	123,700	124,400	131,300	135,300	139,300	143,400	147,700	152,300	156,700	1,374,100
Tree & Shrub Capital Maintenance	372,750	0	0	0	0	0	0	0	0	0	0	0
Water Management & Irrigation	94,881	0	0	0	0	0	0	0	0	0	0	0
Waterfront Parks CFMP	0	50,000	66,000	53,300	54,800	56,500	58,000	65,800	67,700	69,800	71,900	613,800
Windmill Hill Park Improvements	6,283,547	0	496,100	4,700,000	0	0	0	0	0	0	0	5,196,100

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
Public Buildings												
2355 Mill Road CFMP	0	240,000	245,500	251,100	298,500	827,200	268,500	274,600	301,700	287,000	861,300	3,855,400
Alexandria Police CFMP	0	150,000	154,500	159,200	164,000	168,900	173,900	179,200	184,500	190,100	195,800	1,720,100
Alexandria Transit - DASH CFMP	0	1,642,700	701,500	53,100	54,700	56,300	58,000	59,800	61,500	63,400	65,300	2,816,300
Beatley Building Envelope Restoration	1,090,000	531,300	0	0	0	0	0	0	0	0	0	531,300
Burke Branch Renovation	0	0	825,000	0	0	0	0	0	0	0	0	825,000
City Hall Renovation and HVAC Replacement	4,300,000	1,500,000	4,200,000	51,400,000	4,400,000	0	0	0	0	0	0	61,500,000
City Hall Swing Space	0	0	239,700	6,649,700	1,572,000	0	0	0	0	0	0	8,461,400
City Historic Facilities CFMP	4,603,316	2,222,600	1,593,600	1,362,700	2,444,600	4,528,200	3,050,100	2,042,800	2,229,500	2,803,400	4,215,600	26,493,100
Courthouse CFMP	3,439,000	2,000,000	1,850,000	116,700	120,200	123,900	127,600	131,400	135,300	139,400	143,600	4,888,100
Courthouse/PSC Security System Upgrade	0	1,073,100	0	0	0	0	0	0	0	0	5,300,700	6,373,800
DCHS Consolidation and Co-Location	0	906,400	8,520,000	11,904,000	0	0	0	0	0	0	0	21,330,400
Emergency Power Systems	1,584,000	397,000	142,800	307,800	27,100	117,000	287,000	32,900	33,900	34,900	518,000	1,898,400
Energy Management Program	2,224,423	0	1,185,200	378,100	591,600	371,600	358,700	290,900	296,300	301,800	306,300	4,080,500
Fire & Rescue CFMP	4,984,129	662,900	162,100	340,800	1,044,500	1,262,500	1,452,500	372,500	904,000	1,296,000	3,915,100	11,412,900
Fire Station 203 (Cameron Mills)	11,299,000	0	0	0	0	0	0	0	0	0	0	0
Fire Station 207 (Duke Street)	0	0	0	0	5,051,800	3,927,100	12,857,300	0	0	0	0	21,836,200
Fire Station 208 Replacement	0	0	250,000	1,100,000	10,000,000	0	0	0	0	0	0	11,350,000
Fleet Building CFMP	0	519,000	634,000	526,400	744,000	569,500	1,612,200	886,400	609,600	1,098,300	1,016,900	8,216,300
General Services CFMP	7,206,058	839,961	1,218,700	1,516,500	1,525,300	975,000	1,559,100	1,450,100	1,074,700	1,109,900	1,146,200	12,415,461
Health Department CFMP	214,000	0	0	0	0	0	0	0	0	0	0	0
Lee Center CFMP	0	0	96,800	114,900	117,500	158,000	505,600	125,600	148,500	131,300	464,700	1,862,900
Library CFMP	890,000	60,500	104,200	49,600	61,300	807,400	983,100	2,806,800	4,768,100	5,850,700	5,754,200	21,245,900
Market Square Plaza and Garage Structural Repairs	1,310,000	131,500	8,861,800	0	0	0	0	0	0	0	0	8,993,300
Mental Health Residential Facilities CFMP	763,875	823,600	845,100	670,600	721,400	632,300	758,800	682,600	752,700	779,400	804,800	7,471,300
New Burn Building	0	575,400	0	2,288,800	0	0	0	0	0	0	0	2,864,200
Office of the Sheriff CFMP	3,719,992	192,600	5,213,500	2,266,000	2,217,300	2,818,700	1,802,700	127,600	131,400	135,300	139,400	15,044,500
Pistol Range	2,700,000	0	0	0	0	0	0	0	0	0	0	0
Roof Replacement Program	5,614,800	2,373,700	366,000	31,600	370,900	742,900	114,000	18,100	0	1,519,700	35,600	5,572,500
Voia Lawson Animal Shelter	343,532	0	0	0	0	0	0	0	0	0	0	0
Witter/Wheeler - Fuel Island Renovation	50,000	0	0	0	0	0	0	0	0	0	0	0
Witter/Wheeler Campus Funding Reservation	0	0	0	4,000,000	7,000,000	7,000,000	7,000,000	7,000,000	0	0	0	32,000,000
Transportation												
Bridge Repairs	5,938,000	1,445,000	1,844,700	1,758,900	1,800,600	2,178,500	2,369,300	2,583,200	3,433,600	4,159,400	3,314,000	24,887,200
Capital Bikeshare	0	0	0	0	0	0	0	0	0	0	0	0
Citywide Trans. Mgmt. Tech. - Transportation Technologies	115,000	0	0	0	0	0	0	0	0	0	0	0
Complete Streets	2,721,310	0	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,250,000
DASH Bus Fleet Replacements	810,000	0	0	4,732,800	3,144,100	0	3,166,100	8,171,850	0	2,870,400	9,003,450	31,088,700
Eisenhower Avenue Roadway Improvements	550,000	0	0	0	0	0	0	0	0	0	0	0
Fixed Transportation Equipment	7,182,953	850,000	875,500	2,493,400	956,300	985,000	1,043,500	1,074,800	1,107,000	1,140,300	1,207,100	11,732,900
Four Mile Run Bridge Program	0	6,000,000	7,000,000	7,000,000	0	0	0	0	0	0	0	20,000,000
Holmes Run Trail Connector	115,676	0	0	0	0	0	0	0	0	0	0	0
King & Beauregard Intersection Improvements	1,831,862	0	0	0	0	0	0	0	0	0	0	0
King Street Metrorail Station Area Improvements	1,225,000	0	0	0	0	0	0	0	0	0	0	0
Old Cameron Run Trail	100,000	0	0	0	0	0	0	0	0	0	0	0
Seminary Road at Beauregard Street Ellipse	0	0	0	0	0	0	0	0	0	0	0	0
Shared-Use Paths	145,357	0	0	0	0	0	0	0	0	0	0	0
Sidewalk Capital Maintenance	700,000	600,000	309,000	636,600	327,900	675,400	347,800	716,500	369,000	760,100	391,500	5,133,800
Street Reconstruction & Resurfacing of Major Roads	19,140,985	4,867,949	4,165,000	3,635,000	2,936,400	3,099,500	2,484,900	3,828,500	3,649,400	3,833,900	4,023,900	36,524,449
Transit Corridor "A" - Route 1	1,325,000	0	0	0	0	0	0	0	0	0	0	0
Van Dorn Metrorail Station Area Improvements	100,000	0	0	0	0	0	0	0	0	0	0	0
WMATA Capital Contributions	103,134,952	13,017,000	11,550,000	13,250,000	14,000,000	12,800,000	15,267,000	15,676,000	14,583,000	16,487,000	16,889,000	143,519,000
Stormwater Management												
Four Mile Run Channel Maintenance	1,810,000	0	0	0	0	0	0	0	0	0	0	0
Stream & Channel Maintenance	1,487,602	0	0	0	0	0	0	0	0	0	0	0
Other Regional Contributions												
Northern Virginia Community College (NVCC)	76,054	0	0	0	0	0	0	0	0	0	0	0
Northern Virginia Regional Park Authority (NVRPA)	1,635,199	0	0	0	0	0	0	0	0	0	0	0

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
<b>IT Plan</b>												
AJIS System	309,002	0	0	0	0	0	0	0	0	0	0	0
Business Tax System/Reciprocity Contractor System	299,980	0	0	0	0	0	0	0	0	0	0	0
Computer Aided Dispatch (CAD) System Replacement	10,344,000	0	0	0	0	5,840,100	0	0	0	0	0	5,840,100
Council Chamber Technology Upgrade	0	0	0	0	0	0	0	0	0	0	0	0
Customer Relationship Management System	75,000	0	0	0	0	0	0	0	0	0	0	0
Database Infrastructure	112,371	0	0	0	0	0	0	0	0	0	0	0
Electronic Government/Web Page	125,000	0	0	0	0	0	0	0	0	0	0	0
Enterprise Maintenance Mgmt System	150,000	0	0	0	0	0	0	0	0	0	0	0
Enterprise Resource Planning System	2,900,000	0	0	0	0	0	0	0	0	0	0	0
GIS Development	22,249	0	0	0	0	0	0	0	0	0	0	0
LAN Development	67,660	0	0	0	0	0	0	0	0	0	0	0
LAN/WAN Infrastructure	763,311	0	0	0	0	0	0	0	0	0	0	0
Municipal Fiber	825,573	0	1,600,000	0	0	0	0	0	0	0	0	1,600,000
Network Security	57,986	0	0	0	0	0	0	0	0	0	0	0
Network Server Infrastructure	717,042	0	0	0	0	0	0	0	0	0	0	0
Phone, Web, Portable Device Payment Portals	175,000	0	0	0	0	0	0	0	0	0	0	0
Real Estate Account Receivable System	1,110	0	0	0	0	0	0	0	0	0	0	0
Upgrade Work Station Operating Systems	400,279	0	0	0	0	0	0	0	0	0	0	0
Voice Over Internet Protocol (VoIP)	621,000	0	0	0	0	0	0	0	0	0	0	0
<b>GO Bonds Total</b>	<b>673,219,034</b>	<b>132,132,159</b>	<b>261,558,200</b>	<b>259,064,069</b>	<b>117,734,800</b>	<b>96,937,300</b>	<b>80,595,200</b>	<b>115,118,350</b>	<b>62,189,800</b>	<b>109,252,200</b>	<b>85,232,450</b>	<b>1,319,814,528</b>
<b>GO Bonds (Potomac Yard Metrorail Station)</b>												
Transportation												
Potomac Yard Metrorail Station	154,000,000	0	0	0	0	0	0	0	0	0	0	0
<b>GO Bonds (Potomac Yard Metrorail Station) Total</b>	<b>154,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>GO Bonds (Sanitary)</b>												
Sanitary Sewers												
Citywide Sewershed Infiltration & Inflow	15,750,000	0	0	0	0	0	0	0	0	0	0	0
Holmes Run Trunk Sewer	4,100,000	0	0	0	0	0	0	0	0	0	0	0
Reconstructions & Extensions of Sanitary Sewers	3,473,708	0	0	0	0	0	0	0	0	0	0	0
<b>GO Bonds (Sanitary) Total</b>	<b>23,323,708</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>GO Bonds (Stormwater)</b>												
Community Development												
Oronoco Outfall Remediation Project	5,018,074	0	0	0	0	0	0	0	0	0	0	0
Sanitary Sewers												
Combined Sewer Assessment & Rehabilitation	3,700,000	0	0	0	0	0	0	0	0	0	0	0
Stormwater Management												
Cameron Station Pond Retrofit	1,750,000	0	0	0	0	0	0	0	0	0	0	0
City Facilities Stormwater Best Management Practices (BMPs)	1,133,000	0	0	0	0	0	0	0	0	0	0	0
Four Mile Run Channel Maintenance	0	0	0	564,600	0	0	0	0	1,251,300	2,949,300	0	4,765,200
Green Infrastructure	1,195,000	0	0	0	89,900	0	0	0	0	0	0	89,900
Lucky Run Stream Restoration	1,935,000	0	0	0	0	0	0	0	0	0	0	0
MS4-TDML Compliance Water Quality Improvements	1,155,000	2,220,401	2,611,000	2,370,800	7,000,000	7,000,000	6,692,300	8,260,200	3,748,700	3,000,000	1,825,500	44,728,901
Storm Sewer Capacity Assessment	0	0	69,500	0	0	7,158,900	0	0	10,187,500	0	0	17,415,900
Storm Sewer System Spot Improvements	4,413,646	420,000	430,500	441,400	452,500	464,000	475,800	488,000	500,500	513,400	526,700	4,712,800
Strawberry Run Stream Restoration	625,000	0	0	0	0	0	0	0	0	0	0	0
Stream & Channel Maintenance	0	450,000	459,000	468,200	477,600	487,100	496,900	506,800	517,000	527,300	537,800	4,927,700
Taylor Run Stream Restoration	1,867,850	0	0	0	0	0	0	0	0	0	0	0
<b>GO Bonds (Stormwater) Total</b>	<b>22,792,570</b>	<b>3,090,401</b>	<b>3,570,000</b>	<b>3,845,000</b>	<b>8,020,000</b>	<b>15,110,000</b>	<b>7,665,000</b>	<b>9,255,000</b>	<b>16,205,000</b>	<b>6,990,000</b>	<b>2,890,000</b>	<b>76,640,401</b>
<b>GO Bonds or Other Balances</b>												
Reservation of Bond Capacity/Cash Capital for City/School Facilities												
City & School Land Acquisition and DCHS Colocation Investment	38,785,000	0	0	0	0	0	0	0	0	0	0	0
<b>GO Bonds or Other Balances Total</b>	<b>38,785,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Meals Tax Dedication for Affordable Housing</b>												
Community Development												
Affordable Housing Funding	8,896,200	4,100,000	5,202,000	5,306,000	5,412,000	5,520,000	5,630,000	5,743,000	5,858,000	5,975,000	6,095,000	54,841,000
<b>Meals Tax Dedication for Affordable Housing Total</b>	<b>8,896,200</b>	<b>4,100,000</b>	<b>5,202,000</b>	<b>5,306,000</b>	<b>5,412,000</b>	<b>5,520,000</b>	<b>5,630,000</b>	<b>5,743,000</b>	<b>5,858,000</b>	<b>5,975,000</b>	<b>6,095,000</b>	<b>54,841,000</b>
<b>NVTA 30% Funds</b>												
Transportation												
Cameron & Prince Bicycle & Pedestrian Facilities	240,000	0	0	0	0	0	0	0	0	0	0	0
DASH Bus Fleet Replacements	18,219,000	0	0	1,500,000	1,500,000	0	1,500,000	1,500,000	0	1,500,000	1,500,000	9,000,000
DASH Hybrid Bus and Trolley Powertrain Replacement	617,000	0	0	0	0	0	0	0	0	0	0	0
Transit Access & Amenities	1,100,000	0	0	0	0	0	0	0	0	0	0	0
Transit Signal Priority	60,000	0	0	0	0	0	0	0	0	0	0	0
WMATA Capital Contributions	6,313,911	3,483,000	3,625,000	2,271,000	2,421,000	4,075,000	333,000	424,000	2,017,000	613,000	711,000	19,973,000
<b>NVTA 30% Funds Total</b>	<b>26,549,911</b>	<b>3,483,000</b>	<b>3,625,000</b>	<b>3,771,000</b>	<b>3,921,000</b>	<b>4,075,000</b>	<b>1,833,000</b>	<b>1,924,000</b>	<b>2,017,000</b>	<b>2,113,000</b>	<b>2,211,000</b>	<b>28,973,000</b>
<b>NVTA 70% Funds</b>												
Transportation												
DASH Facility and Fleet Expansion	775,000	0	0	0	0	0	0	0	0	0	0	0
Potomac Yard Metrorail Station	69,500,000	0	0	0	0	0	0	0	0	0	0	0
Transit Access & Amenities	450,000	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "A" - Route 1	660,000	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "B" - Duke Street	12,190,000	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "C" - West End Transitway	2,400,000	0	2,200,000	0	0	0	0	0	0	0	0	2,200,000
Transit Signal Priority	1,195,491	0	0	0	0	0	0	0	0	0	0	0
<b>NVTA 70% Funds Total</b>	<b>87,170,491</b>	<b>0</b>	<b>2,200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,200,000</b>

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
Pension Admin. Fees												
IT Plan												
Employee Pension Administration System	350,000	0	0	0	0	0	0	0	0	0	0	0
Pension Admin. Fees Total	350,000	0	0	0	0	0	0	0	0	0	0	0
Prior Capital Funding												
ACPS												
ACPS Capital Program	89,117	0	0	0	0	0	0	0	0	0	0	0
Community Development												
Braddock Road Area Plan - Streetscape Improvements	338,564	0	0	0	0	0	0	0	0	0	0	0
Citywide Street Lighting	204,023	0	0	0	0	0	0	0	0	0	0	0
Environmental Restoration	76,520	0	0	0	0	0	0	0	0	0	0	0
Fire Department Vehicles & Apparatus	1,587,260	0	0	0	0	0	0	0	0	0	0	0
Waterfront Small Area Plan Implementation (w/ Construction Funding)	545,000	0	0	0	0	0	0	0	0	0	0	0
Recreation & Parks												
Athletic Field Improvements (incl. Synthetic Turf)	165,000	0	0	0	0	0	0	0	0	0	0	0
Braddock Area Plan Park	515,781	0	0	0	0	0	0	0	0	0	0	0
Open Space Acquisition and Develop.	443,893	0	0	0	0	0	0	0	0	0	0	0
Soft Surface Trails	59,655	0	0	0	0	0	0	0	0	0	0	0
Tree & Shrub Capital Maintenance	1,073,092	0	0	0	0	0	0	0	0	0	0	0
Public Buildings												
2355 Mill Road CFMP	572,581	0	0	0	0	0	0	0	0	0	0	0
City Historic Facilities CFMP	49,264	0	0	0	0	0	0	0	0	0	0	0
Energy Management Program	0	0	0	0	0	0	0	0	0	0	0	0
General Services CFMP	176,000	0	0	0	0	0	0	0	0	0	0	0
Office of the Sheriff CFMP	469,428	0	0	0	0	0	0	0	0	0	0	0
Vola Lawson Animal Shelter	195,241	0	0	0	0	0	0	0	0	0	0	0
Transportation												
Complete Streets	9,766	0	0	0	0	0	0	0	0	0	0	0
Fixed Transportation Equipment	3,701,070	0	0	0	0	0	0	0	0	0	0	0
King & Beauregard Intersection Improvements	19,600	0	0	0	0	0	0	0	0	0	0	0
King Street Metrorail Station Area Improvements	3,392,536	0	0	0	0	0	0	0	0	0	0	0
WMATA Capital Contributions	2,506,025	0	0	0	0	0	0	0	0	0	0	0
Sanitary Sewers												
Reconstructions & Extensions of Sanitary Sewers	0	0	0	0	0	0	0	0	0	0	0	0
Stormwater Management												
NPDES / MS4 Permit	0	0	0	0	0	0	0	0	0	0	0	0
Storm Sewer System Spot Improvements	0	0	0	0	0	0	0	0	0	0	0	0
Stormwater Utility Implementation	0	0	0	0	0	0	0	0	0	0	0	0
Other Regional Contributions												
Northern Virginia Community College (NVCC)	321,800	0	0	0	0	0	0	0	0	0	0	0
Prior Capital Funding Total	16,511,216	0	0	0	0	0	0	0	0	0	0	0
Prior Year CIP/Close-Out												
Recreation & Parks												
Open Space Acquisition and Develop.	1,314,909	0	0	0	0	0	0	0	0	0	0	0
Public Buildings												
Energy Management Program	507,451	0	0	0	0	0	0	0	0	0	0	0
IT Plan												
Computer Aided Dispatch (CAD) System Replacement	315,000	0	0	0	0	0	0	0	0	0	0	0
Document Imaging	40,000	0	0	0	0	0	0	0	0	0	0	0
Enterprise Collaboration	40,000	0	0	0	0	0	0	0	0	0	0	0
GIS Development	100,000	0	0	0	0	0	0	0	0	0	0	0
HIPAA & Related Health Information Technologies	28,000	0	0	0	0	0	0	0	0	0	0	0
Phone, Web, Portable Device Payment Portals	54,000	0	0	0	0	0	0	0	0	0	0	0
Prior Year CIP/Close-Out Total	2,399,360	0	0	0	0	0	0	0	0	0	0	0
Private Capital Contributions												
ACPS												
ACPS Capital Program	304,574	0	0	0	0	0	0	0	0	0	0	0
Community Development												
Braddock Road Area Plan - Streetscape Improvements	0	0	0	0	0	0	0	0	0	0	0	0
Citywide Street Lighting	10,328	0	0	0	0	0	0	0	0	0	0	0
Development Studies	250,000	0	0	0	0	0	0	0	0	0	0	0
Environmental Restoration	238,772	0	0	0	0	0	0	0	0	0	0	0
Oronoco Outfall Remediation Project	926,505	0	0	0	0	0	0	0	0	0	0	0
Public Art Acquisition	510,064	0	0	0	0	0	0	0	0	0	0	0
Waterfront Small Area Plan Implementation (w/ Construction Funding)	0	676,186	0	0	0	0	0	0	0	0	0	676,186

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
Recreation & Parks												
Athletic Field Improvements (incl. Synthetic Turf)	200,000	0	0	0	0	0	0	0	0	0	0	0
Braddock Area Plan Park	1,930,426	0	0	0	0	0	0	0	0	0	0	0
Citywide Parks Improvements Plan	180,411	0	0	0	0	0	0	0	0	0	0	0
Community Matching Fund	312,741	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000,000
Four Mile Run Park Wetlands Connector Bridge	0	0	0	0	0	0	0	0	0	0	0	0
Neighborhood Pool Demolition and Conversion	22,259	0	0	0	0	0	0	0	0	0	0	0
Open Space Acquisition and Develop.	23,558	0	0	0	0	0	0	0	0	0	0	0
Park Renovations CFMP	17,000	0	0	0	0	0	0	0	0	0	0	0
Potomac Yard Park Basketball Court Lights	75,000	0	0	0	0	0	0	0	0	0	0	0
Tree & Shrub Capital Maintenance	10,000	0	0	0	0	0	0	0	0	0	0	0
Windmill Hill Park Improvements	35,000	0	0	0	0	0	0	0	0	0	0	0
Public Buildings												
City Historic Facilities CFMP	0	0	0	0	0	0	0	0	0	0	0	0
Vola Lawson Animal Shelter	500,000	0	0	0	0	0	0	0	0	0	0	0
Transportation												
Capital Bikeshare	0	0	0	0	0	0	0	0	0	0	0	0
Citywide Trans. Mgmt. Tech. - Traffic Control Upgrade	50,000	0	0	0	0	0	0	0	0	0	0	0
Complete Streets	0	0	0	0	0	0	0	0	0	0	0	0
East Glebe & Route 1	4,600,000	0	0	0	0	0	0	0	0	0	0	0
Eisenhower Avenue Roadway Improvements	37,829	0	0	0	0	0	0	0	0	0	0	0
Eisenhower Metrorail Station Improvements	350,000	0	0	0	0	0	0	0	0	0	0	0
Fixed Transportation Equipment	537,642	0	0	0	0	0	0	0	0	0	0	0
King & Beaugard Intersection Improvements	0	0	0	0	0	0	0	0	0	0	0	0
King Street Metrorail Station Area Improvements	0	0	0	0	0	0	0	0	0	0	0	0
Seminary Road at Beaugard Street Ellipse	0	0	0	3,500,000	16,200,000	16,700,000	0	0	0	0	0	36,400,000
Transit Access & Amenities	60,000	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "A" - Route 1	0	0	0	0	0	0	0	0	0	0	0	0
WMATA Capital Contributions	5,000	0	0	0	0	0	0	0	0	0	0	0
Sanitary Sewers												
Reconstructions & Extensions of Sanitary Sewers	0	0	0	0	0	0	0	0	0	0	0	0
Stormwater Management												
Cameron Station Pond Retrofit	1,050,000	0	0	0	0	0	0	0	0	0	0	0
Phosphorus Exchange Bank	0	0	0	0	0	0	0	0	0	0	0	0
Storm Sewer Capacity Assessment	0	0	0	0	0	0	0	0	0	0	0	0
Storm Sewer System Spot Improvements	9,927	0	0	0	0	0	0	0	0	0	0	0
Stream & Channel Maintenance	230,000	0	0	0	0	0	0	0	0	0	0	0
IT Plan												
Computer Aided Dispatch (CAD) System Replacement	0	0	0	0	0	0	0	0	0	0	0	0
Connectivity Initiatives	11,823,270	0	0	0	0	0	0	0	0	0	0	0
Council Chamber Technology Upgrade	350,000	0	0	0	0	0	0	0	0	0	0	0
Electronic Government/Web Page	100,000	0	0	0	0	0	0	0	0	0	0	0
Enterprise Data Storage Infrastructure	1,664,435	0	0	0	0	0	0	0	0	0	0	0
GIS Development	0	0	0	0	0	0	0	0	0	0	0	0
HIPAA & Related Health Information Technologies	75,000	0	0	0	0	0	0	0	0	0	0	0
Information Technology Equipment Replacement	300,000	0	0	0	0	0	0	0	0	0	0	0
LAN Development	65,000	0	0	0	0	0	0	0	0	0	0	0
LAN/WAN Infrastructure	3,747,000	0	0	0	0	0	0	0	0	0	0	0
Network Security	800,000	0	0	0	0	0	0	0	0	0	0	0
Network Server Infrastructure	1,772,125	0	0	0	0	0	0	0	0	0	0	0
Voice Over Internet Protocol (VoIP)	3,098,000	0	0	0	0	0	0	0	0	0	0	0
<b>Private Capital Contributions Total</b>	<b>36,271,866</b>	<b>776,186</b>	<b>100,000</b>	<b>3,600,000</b>	<b>16,300,000</b>	<b>16,800,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>38,076,186</b>
PY Special Tax District Revenue												
Transportation												
Potomac Yard Metrorail Station	60,225,000	0	0	0	0	0	0	0	0	0	0	0
CIP Development & Implementation Staff												
Capital Project Implementation Non-Personnel Expenditures	28,826	1,700	1,800	1,900	2,000	2,100	2,200	2,300	2,400	2,500	2,600	21,500
Capital Project Implementation Personnel (25.00 FTE)	373,626	199,651	210,000	221,000	232,000	244,000	256,000	269,000	282,000	296,000	311,000	2,520,651
<b>PY Special Tax District Revenue Total</b>	<b>60,627,452</b>	<b>201,351</b>	<b>211,800</b>	<b>222,900</b>	<b>234,000</b>	<b>246,100</b>	<b>258,200</b>	<b>271,300</b>	<b>284,400</b>	<b>298,500</b>	<b>313,600</b>	<b>2,542,151</b>
Reprogrammed Capital Balances												
ACPS												
ACPS Capital Program	0	2,513,504	0	0	0	0	0	0	0	0	0	2,513,504
IT Plan												
AJIS System	0	3,486,496	0	0	0	0	0	0	0	0	0	3,486,496
<b>Reprogrammed Capital Balances Total</b>	<b>0</b>	<b>6,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,000,000</b>
Reprogrammed TIP Bonds												
Transportation												
Citywide Trans. Mgmt. Tech. - Transportation Technologies	95,312	0	0	0	0	0	0	0	0	0	0	0
Mt. Vernon Trail @ East Abingdon	85,000	0	0	0	0	0	0	0	0	0	0	0
Van Dorn Metrorail Station Area Improvements	650,000	0	0	0	0	0	0	0	0	0	0	0
<b>Reprogrammed TIP Bonds Total</b>	<b>830,312</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021- FY 2030
Sale of Property Revenue												
ACPS												
ACPS Capital Program	1,390,001	0	0	0	0	0	0	0	0	0	0	0
Community Development												
EW & LVD Implementation - Infrastructure Plan	48,439	0	0	0	0	0	0	0	0	0	0	0
Recreation & Parks												
Citywide Parks Improvements Plan	225,000	0	0	0	0	0	0	0	0	0	0	0
Open Space Acquisition and Develop.	186,573	0	0	0	0	0	0	0	0	0	0	0
Public Pools	27,000	0	0	0	0	0	0	0	0	0	0	0
Water Management & Irrigation	53,000	0	0	0	0	0	0	0	0	0	0	0
Public Buildings												
General Services CFMP	100,000	0	0	0	0	0	0	0	0	0	0	0
Transportation												
DASH Bus Fleet Replacements	500,000	0	0	0	0	0	0	0	0	0	0	0
Sale of Property Revenue Total	2,530,013	0	0	0	0	0	0	0	0	0	0	0
Sanitary Sewer Fund												
Community Development												
Development Studies	100,000	0	0	0	0	0	0	0	0	0	0	0
Environmental Restoration	102,844	52,290	55,000	58,000	61,000	65,000	69,000	73,000	77,000	81,000	86,000	677,290
Sanitary Sewers												
AlexRenew Wastewater Treatment Plant Capacity	0	0	0	0	2,251,100	0	0	0	0	0	0	2,251,100
Capital Support of CSO Mitigation Projects	1,355,990	0	0	0	0	0	0	0	0	0	0	0
Citywide Sewershed Infiltration & Inflow	4,111,440	0	0	0	0	0	0	0	0	0	0	0
Combined Sewer Assessment & Rehabilitation	0	2,805,000	3,900,000	3,900,000	0	0	0	0	0	0	0	10,605,000
Holmes Run Trunk Sewer	4,402,000	0	0	0	0	0	0	0	0	0	0	0
Reconstructions & Extensions of Sanitary Sewers	9,623,146	0	900,000	900,000	900,000	900,000	900,000	900,000	900,000	900,000	900,000	8,100,000
Sanitary Sewer Asset Renewal Program	0	1,250,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	32,750,000
Stormwater Management												
Green Infrastructure	350,000	0	0	0	0	0	0	0	0	0	0	0
CIP Development & Implementation Staff												
Capital Project Implementation Personnel (25.00 FTE)	1,401,951	790,730	830,000	872,000	916,000	962,000	1,010,000	1,061,000	1,114,000	1,170,000	1,229,000	9,954,730
Sanitary Sewer Fund Total	21,447,371	4,898,020	9,185,000	9,230,000	7,628,100	5,427,000	5,479,000	5,534,000	5,591,000	5,651,000	5,715,000	64,338,120
State/Federal Grants												
Recreation & Parks												
Four Mile Run Park Wetlands Connector Bridge	300,000	0	0	0	0	0	0	0	0	0	0	0
Playground Renovations CFMP	200,000	0	0	0	0	0	0	0	0	0	0	0
Tree & Shrub Capital Maintenance	5,000	0	0	0	0	0	0	0	0	0	0	0
Public Buildings												
City Historic Facilities CFMP	98,768	2,443,000	0	0	0	0	0	0	0	0	0	2,443,000
Office of the Sheriff CFMP	0	0	0	0	0	0	0	0	0	0	0	0
Transportation												
Access Improvements at Landmark	0	0	0	0	3,950,230	2,384,400	0	0	0	0	0	6,334,630
Backlick Run Multi-Use Paths	933,894	0	2,210,003	2,100,648	300,000	0	0	0	0	0	0	4,610,651
Bicycle Parking at Transit	505,000	0	0	0	0	0	0	0	0	0	0	0
Capital Bikeshare	3,905,561	0	0	0	0	0	0	0	0	0	0	0
Citywide Parking - Parking Technologies	150,000	629,736	450,000	250,000	0	0	0	0	0	0	0	1,329,736
Citywide Trans. Mgmt. Tech. - Broadband Communications Link	1,000,000	0	0	0	0	0	0	0	0	0	0	0
Citywide Trans. Mgmt. Tech. - Intelligent Transportation Systems (ITS) Integration	5,617,588	223,123	1,000,000	400,000	600,000	0	0	0	0	0	0	2,223,123
Complete Streets	0	0	0	0	0	0	0	0	0	0	0	0
DASH Facility and Fleet Expansion	11,158,161	0	6,422,147	2,688,317	7,648,551	9,063,302	0	0	0	0	0	25,822,317
Duke Street and West Taylor Run Safety Improvements	2,545,000	0	0	0	3,905,460	0	0	0	0	0	0	3,905,460
Eisenhower Avenue Roadway Improvements	7,873,802	0	0	0	0	0	0	0	0	0	0	0
Eisenhower Metrorail Station Improvements	6,152,840	0	0	0	0	0	0	0	0	0	0	0
Fixed Transportation Equipment	0	0	0	0	0	0	0	0	0	0	0	0
Holmes Run Trail Connector	1,170,542	0	0	0	0	0	0	0	0	0	0	0
King & Beauregard Intersection Improvements	15,992,700	0	0	0	0	0	0	0	0	0	0	0
King Street Metrorail Station Area Improvements	9,398,706	0	0	0	0	0	0	0	0	0	0	0
Mt. Vernon Trail @ East Abingdon	750,000	0	0	0	0	0	0	0	0	0	0	0
Old Cameron Run Trail	3,445,000	0	0	1,646,273	1,122,727	2,045,000	0	0	0	0	0	4,814,000
Potomac Yard Metrorail Station	51,000,000	0	0	0	0	0	0	0	0	0	0	0
Seminary / Howard Safety Improvements	378,000	0	0	0	0	0	0	0	0	0	0	0
Shared-Use Paths	0	0	0	0	0	0	0	0	0	0	0	0
Street Reconstruction & Resurfacing of Major Roads	11,117,912	0	0	0	0	0	0	0	0	0	0	0
Traffic Adaptive Signal Control	7,000,000	0	5,266,347	2,409,553	0	0	0	0	0	0	0	7,675,900
Transit Access & Amenities	1,907,426	823,123	500,000	400,000	0	0	0	0	0	0	0	1,723,123
Transit Corridor "A" - Route 1	23,673,743	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "B" - Duke Street	0	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "C" - West End Transitway	900,000	0	5,971,388	4,028,612	23,610,244	33,589,753	0	0	0	0	0	67,199,997
Van Dorn Metrorail Station Area Improvements	506,000	0	0	0	0	0	0	0	0	0	0	0
Van Dorn/Beauregard Bicycle Facilities	1,458,869	0	0	0	0	0	0	0	0	0	0	0
WMATA Capital Contributions	3,250,000	0	0	0	0	0	0	0	0	0	0	0
Alexandria Mobility Plan	840,000	0	0	0	0	0	0	0	0	0	0	0
Stormwater Management												
Cameron Station Pond Retrofit	1,750,000	0	0	0	0	0	0	0	0	0	0	0
Lucky Run Stream Restoration	668,720	0	0	0	0	0	0	0	0	0	0	0
Strawberry Run Stream Restoration	0	800,000	0	0	0	0	0	0	0	0	0	800,000
Taylor Run Stream Restoration	0	2,255,000	0	0	0	0	0	0	0	0	0	2,255,000



Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
IT Plan												
Emergency 911 Phone System Upgrade	150,000	0	0	0	0	0	0	0	0	0	0	0
State/Federal Grants Total	175,803,232	7,173,982	21,819,885	13,923,403	41,137,212	47,082,455	0	0	0	0	0	131,136,937
State/Federal Grants (Unsecured)												
Recreation & Parks												
Holmes Run Trail Repairs	0	0	1,900,000	0	0	0	0	0	0	0	0	1,900,000
Public Buildings												
Alexandria Transit - DASH CFMP	0	0	650,000	0	0	0	0	0	0	0	0	650,000
Transportation												
DASH Bus Fleet Replacements	0	0	0	6,232,800	4,644,100	0	4,666,100	9,671,850	0	4,370,400	10,503,450	40,088,700
State/Federal Grants (Unsecured) Total	0	0	2,550,000	6,232,800	4,644,100	0	4,666,100	9,671,850	0	4,370,400	10,503,450	42,638,700
Stormwater Local Assistance Grant												
Stormwater Management												
Cameron Station Pond Retrofit	131,885	0	0	0	0	0	0	0	0	0	0	0
Stormwater Local Assistance Grant Total	131,885	0	0	0	0	0	0	0	0	0	0	0
Stormwater Utility Fund												
Community Development												
Development Studies	100,000	0	0	0	0	0	0	0	0	0	0	0
Environmental Restoration	51,324	52,290	55,000	58,000	61,000	65,000	69,000	73,000	77,000	81,000	86,000	677,290
Sanitary Sewers												
Combined Sewer Assessment & Rehabilitation	0	0	0	0	0	0	0	0	0	0	0	0
Stormwater Management												
City Facilities Stormwater Best Management Practices (BMPs)	375,000	0	0	0	0	0	0	0	0	0	0	0
Four Mile Run Channel Maintenance	0	0	0	372,000	0	0	0	0	0	1,227,700	0	1,599,700
Green Infrastructure	305,000	206,500	210,000	0	1,459,100	0	0	0	0	0	0	1,875,600
Lucky Run Stream Restoration	196,280	0	0	0	0	0	0	0	0	0	0	0
MS4-TDML Compliance Water Quality Improvements	100,000	779,599	889,000	1,129,200	0	0	307,700	739,800	1,251,300	0	1,174,500	6,271,099
NPDES / MS4 Permit	565,000	165,000	170,000	168,400	170,000	171,700	173,500	175,200	177,000	178,700	180,500	1,730,000
Storm Sewer Capacity Assessment	3,764,009	498,750	438,800	0	0	370,200	0	588,100	26,400	0	0	1,922,250
Storm Sewer System Spot Improvements	305,000	0	0	0	0	0	0	0	0	0	0	0
Stormwater BMP Maintenance CFMP	135,000	140,000	144,200	148,600	153,000	1,201,500	1,220,100	157,700	160,900	164,100	167,400	3,657,500
Stormwater Utility Implementation	155,000	0	0	0	0	0	0	0	0	0	0	0
Strawberry Run Stream Restoration	125,000	0	0	0	0	0	0	0	0	0	0	0
Stream & Channel Maintenance	1,050,727	0	0	0	0	0	0	0	0	0	0	0
Taylor Run Stream Restoration	125,000	0	0	0	0	0	0	0	0	0	0	0
CIP Development & Implementation Staff												
Capital Project Implementation Personnel (25.00 FTE)	1,212,383	602,200	632,000	664,000	697,000	732,000	769,000	807,000	847,000	889,000	933,000	7,572,200
Stormwater Utility Fund Total	9,464,723	2,444,339	2,539,000	2,540,200	2,540,100	2,540,400	2,539,300	2,540,800	2,539,600	2,540,500	2,541,400	25,305,639
TIP												
Community Development												
Environmental Restoration	51,324	53,880	57,000	60,000	63,000	67,000	71,000	75,000	79,000	83,000	88,000	696,880
Transportation												
BRAC & Central City Neighborhood Protection Plan	175,000	0	0	0	0	0	0	0	0	0	0	0
Bridge Repairs	650,000	0	0	0	0	0	0	0	0	0	0	0
Capital Bikeshare	0	0	0	0	0	0	0	0	0	0	0	0
City Standard Construction Specifications	100,000	0	0	0	0	0	0	0	0	0	0	0
Citywide Parking - Parking Study	150,000	0	0	0	0	0	0	0	0	0	0	0
Citywide Trans. Mgmt. Tech. - Intelligent Transportation Systems (ITS) Integration	2,354,587	0	0	0	0	0	0	0	0	0	0	0
Citywide Trans. Mgmt. Tech. - Transportation Technologies	1,160,000	250,000	0	265,300	0	281,500	0	298,500	309,500	316,800	326,300	2,047,900
Complete Streets	326,000	0	0	0	0	0	0	0	0	0	0	0
Eisenhower Avenue Roadway Improvements	500,000	0	0	0	0	0	0	0	0	0	0	0
Eisenhower Metrorail Station Improvements	250,000	0	0	0	0	0	0	0	0	0	0	0
Fixed Transportation Equipment	1,287,429	0	0	0	0	0	0	0	0	0	0	0
King Street Metrorail Station Area Improvements	2,550,000	0	0	0	0	0	0	0	0	0	0	0
Mt. Vernon Trail @ East Abingdon	15,000	0	0	0	0	0	0	0	0	0	0	0
Seminary Road at Beauregard Street Ellipse	325,000	0	0	0	0	0	0	0	0	0	0	0
Street Reconstruction & Resurfacing of Major Roads	3,950,000	0	0	700,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	7,700,000
Transit Access & Amenities	50,000	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "A" - Route 1	4,195,000	0	0	0	0	0	0	0	0	0	0	0
Transit Corridor "C" - West End Transitway	2,100,000	0	0	0	0	0	0	0	0	0	0	0
Van Dorn Metro Multimodal Bridge (w/ Eisenhower West)	500,000	0	0	0	0	0	0	0	0	0	0	0
Van Dorn Metrorail Station Area Improvements	75,000	0	0	0	0	0	0	0	0	0	0	0
WMATA Capital Contributions	2,274,000	1,100,000	250,000	500,000	0	0	0	0	0	0	0	1,850,000
CIP Development & Implementation Staff												
Capital Project Implementation Personnel (25.00 FTE)	731,683	343,224	360,000	378,000	397,000	417,000	438,000	460,000	483,000	507,000	532,000	4,315,224
TIP Total	23,770,023	1,747,104	667,000	1,903,300	1,460,000	1,765,500	1,509,000	1,833,500	1,871,500	1,906,800	1,946,300	16,610,004

Note: Projects with a \$0 total funding are active capital projects funded in prior CIPs that do not require additional resources.

	FY 2020 and Before	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2021 - FY 2030
Use of CIP Designated Fund Balance												
ACPS												
ACPS Capital Program	1,050,000	10,000,000	0	2,500,000	0	0	0	0	0	0	0	12,500,000
IT Plan												
AJIS System	0	0	3,000,000	0	0	0	0	0	0	0	0	3,000,000
Information Technology Lump Sum Funding	0	0	0	0	2,500,000	1,000,000	0	0	0	0	0	3,500,000
Use of CIP Designated Fund Balance Total	1,050,000	10,000,000	3,000,000	2,500,000	2,500,000	1,000,000	0	0	0	0	0	19,000,000
Use of Equipment Replacement Fund Balance												
Public Buildings												
Energy Management Program	100,000	0	0	0	0	0	0	0	0	0	0	0
Use of Equipment Replacement Fund Balance Total	100,000	0	0	0	0	0	0	0	0	0	0	0
VDOT State Revenue Sharing												
Transportation												
Street Reconstruction & Resurfacing of Major Roads	0	632,051	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	14,132,051
VDOT State Revenue Sharing Total	0	632,051	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	14,132,051
VTIB State Loan												
Transportation												
Potomac Yard Metrorail Station	50,000,000	0	0	0	0	0	0	0	0	0	0	0
VTIB State Loan Total	50,000,000	0	0	0	0	0	0	0	0	0	0	0
<b>Grand Total</b>	<b>1,776,317,538</b>	<b>205,803,815</b>	<b>348,560,885</b>	<b>350,533,672</b>	<b>234,617,057</b>	<b>221,628,305</b>	<b>132,794,800</b>	<b>177,396,800</b>	<b>123,701,300</b>	<b>167,127,400</b>	<b>146,498,200</b>	<b>2,108,662,234</b>

Table 4  
Approved FY 2021 – FY 2030 Capital Improvement Program  
Debt Service Indicators

Table 4 Debt Service Indicators				
	Total Debt Service	Outstanding Debt	General Government Expenditures	Assessed Value of Real Property (Thousands of Dollars) (1)
FY 2003	\$17,739,094	\$143,615,000	\$488,044,085	\$19,225,926
FY 2004	\$18,938,838	\$197,520,000	\$516,275,303	\$22,757,185
FY 2005	\$22,938,317	\$241,890,000	\$545,688,442	\$27,359,650
FY 2006	\$27,101,086	\$296,540,000	\$623,774,871	\$32,906,719
FY 2007	\$31,232,166	\$278,525,000	\$689,280,260	\$35,554,958
FY 2008	\$30,775,390	\$260,350,000	\$688,844,141	\$35,102,817
FY 2009	\$32,412,775	\$383,950,000	\$720,924,777	\$33,964,198
FY 2010	\$34,844,533	\$364,485,000	\$705,338,251	\$31,649,490
FY 2011	\$38,735,420	\$415,720,000	\$722,966,982	\$32,631,952
FY 2012	\$43,438,079	\$459,060,000	\$735,769,542	\$33,782,698
FY 2013	\$48,571,714	\$508,700,000	\$763,516,075	\$34,725,071
FY 2014	\$57,029,259	\$539,780,000	\$820,080,010	\$35,895,604
FY 2015	\$61,515,268	\$540,495,000	\$817,311,890	\$37,146,860
FY 2016	\$63,548,772	\$500,826,453	\$808,809,675	\$38,195,319
FY 2017	\$65,046,321	\$557,233,000	\$860,542,894	\$38,987,294
FY 2018	\$66,457,089	\$680,021,000	\$919,273,102	\$39,897,987
FY 2019	\$70,500,549	\$674,957,000	\$1,063,437,379	\$40,977,242
FY 2020	\$69,398,019	\$678,831,000	\$1,032,386,517	\$42,679,237
FY 2021	\$69,438,413	\$750,382,000	\$1,118,493,174	\$43,831,576
FY 2022	\$72,796,884	\$1,053,589,496	\$1,288,630,925	\$45,015,029
FY 2023	\$105,937,277	\$1,325,217,538	\$1,348,805,813	\$46,230,435
FY 2024	\$130,758,060	\$1,391,007,144	\$1,231,937,362	\$47,478,656
FY 2025	\$140,160,553	\$1,422,783,332	\$1,248,868,219	\$48,760,580
FY 2026	\$144,906,027	\$1,433,797,476	\$1,190,851,912	\$50,077,116
FY 2027	\$148,670,954	\$1,472,461,739	\$1,267,195,625	\$51,429,198
FY 2028	\$158,206,236	\$1,456,384,485	\$1,246,194,090	\$52,817,786
FY 2029	\$162,705,454	\$1,473,842,591	\$1,323,294,974	\$54,243,866
FY 2030	\$166,363,146	\$1,459,918,537	\$1,337,350,801	\$55,708,451

(1) Presented on a calendar year basis. Future growth assumes a 2.7% increase annually.

Table 4 (Continued)  
 Approved FY 2021 – FY 2030 Capital Improvement Program  
 Debt Service Indicators

<b>Table 4</b>		
<b>Debt Service Indicators</b>		
<b>Indicators Exclude Exempt Sanitary Sewer Debt &amp; Stormwater Management Debt (1)</b>		
Fiscal Year	Ratio of Debt Service to General Government Expenditures (2)	Outstanding Debt as a Percentage of Assessed Value of Real Property (3)
Ceiling	12.00%	2.50%
FY 2003	3.6%	0.8%
FY 2004	3.7%	0.9%
FY 2005	4.2%	0.9%
FY 2006	4.3%	0.9%
FY 2007	4.5%	0.8%
FY 2008	4.5%	0.7%
FY 2009	4.5%	1.1%
FY 2010	4.9%	1.2%
FY 2011	5.3%	1.3%
FY 2012	5.7%	1.4%
FY 2013	5.8%	1.5%
FY 2014	7.6%	1.5%
FY 2015	7.7%	1.4%
FY 2016	7.3%	1.3%
FY 2017	5.4%	1.4%
FY 2018	7.5%	1.5%
FY 2019	6.5%	1.6%
FY 2020	6.5%	1.6%
FY 2021	5.9%	1.1%
FY 2022	5.4%	1.8%
FY 2023	7.7%	2.3%
FY 2024	10.0%	2.4%
FY 2025	10.6%	2.3%
FY 2026	11.4%	2.3%
FY 2027	10.8%	2.3%
FY 2028	11.6%	2.2%
FY 2029	11.1%	2.1%
FY 2030	11.1%	2.1%

(1) Debt Service Indicators exempt Sanitary Sewer and Stormwater enterprise fund debt for FY 2018 and beyond. Prior to FY 2018, only Sanitary Sewer debt was exempt, but now Storm Sewers will be funded by an enterprise fund fee-based system.

(2) General Government expenditures beyond for FY 2020 and beyond are based budgeted long range forecast.

## Table 5: General Obligation Bond Repayment Schedules

Table 5, below, summarizes the annual debt service for all currently outstanding general obligation bond issues of the City of Alexandria. Tables 6 through 26, on the following pages, show the date of issue, the years remaining on the payment schedule, and the amount of principal and interest due each year for the individual bond issues. (Debt service does not include \$256,070 for Commonwealth Transportation Board in the operating budget.) The debt service on these tables includes all general obligation bonded debt including that financed by sanitary sewer fees, open space dedicated real estate tax revenues, and affordable housing dedicated real estate tax revenues.

<b>Table 5. City of Alexandria, VA</b> <b>Summary of Debt Service</b> <b>Debt Outstanding at June 30, 2020</b>			
Fiscal Year	Principal	Interest	Total
FY 2021	\$47,529,000	\$21,653,343	\$69,182,343
FY 2022	\$45,546,000	\$19,403,930	\$64,949,930
FY 2023	\$46,329,000	\$17,293,912	\$63,622,912
FY 2024	\$43,242,000	\$20,917,214	\$64,159,214
FY 2025	\$43,169,000	\$19,080,029	\$62,249,029
FY 2026	\$41,156,000	\$17,304,956	\$58,460,956
FY 2027	\$38,057,000	\$15,645,849	\$53,702,849
FY 2028	\$40,384,000	\$13,927,787	\$54,311,787
FY 2029	\$40,559,000	\$12,252,869	\$52,811,869
FY 2030	\$37,792,000	\$10,795,927	\$48,587,927
FY 2031	\$33,459,000	\$9,563,424	\$43,022,424
FY 2032	\$29,599,000	\$8,473,856	\$38,072,856
FY 2033	\$26,220,000	\$7,536,443	\$33,756,443
FY 2034	\$19,515,000	\$6,693,305	\$26,208,305
FY 2035	\$20,945,000	\$6,083,051	\$27,028,051
FY 2036	\$20,025,000	\$5,452,524	\$25,477,524
FY 2037	\$19,905,000	\$4,865,260	\$24,770,260
FY 2038	\$16,705,000	\$4,328,020	\$21,033,020
FY 2039	\$11,760,000	\$3,886,346	\$15,646,346
FY 2040	\$9,855,000	\$3,576,309	\$13,431,309
FY 2041	\$10,090,000	\$3,314,531	\$13,404,531
FY 2042	\$9,235,000	\$3,043,575	\$12,278,575
FY 2043	\$9,515,000	\$2,762,325	\$12,277,325
FY 2044	\$9,805,000	\$2,472,525	\$12,277,525
FY 2045	\$10,100,000	\$2,173,950	\$12,273,950
FY 2046	\$10,410,000	\$1,866,300	\$12,276,300
FY 2047	\$10,725,000	\$1,549,275	\$12,274,275
FY 2048	\$11,055,000	\$1,222,575	\$12,277,575
FY 2049	\$11,390,000	\$885,900	\$12,275,900
FY 2050	\$11,740,000	\$538,950	\$12,278,950
FY 2051	\$12,095,000	\$181,425	\$12,276,425
<b>TOTAL</b>	<b>\$747,911,000</b>	<b>\$248,745,686</b>	<b>\$996,656,686</b>

\* Does not include NVTB Debt Service of \$256,070 annually through FY 2021.

\*\* Of the FY 2021 debt service, \$28.6 million is debt service for Alexandria City Public Schools related general obligation bonds issued by the City.

<b>Table 6. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$182.340 million (December 2019)</b> <b>Debt Outstanding at June 30, 2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$0	\$0	\$0
FY 2022	\$0	\$0	\$0
FY 2023	\$0	\$0	\$0
FY 2024	\$0	\$5,704,925	\$5,704,925
FY 2025	\$0	\$5,704,925	\$5,704,925
FY 2026	\$0	\$5,704,925	\$5,704,925
FY 2027	\$0	\$5,704,925	\$5,704,925
FY 2028	\$2,330,000	\$5,646,675	\$7,976,675
FY 2029	\$2,610,000	\$5,523,175	\$8,133,175
FY 2030	\$2,890,000	\$5,385,675	\$8,275,675
FY 2031	\$3,165,000	\$5,234,300	\$8,399,300
FY 2032	\$3,460,000	\$5,068,675	\$8,528,675
FY 2033	\$3,775,000	\$4,887,800	\$8,662,800
FY 2034	\$4,090,000	\$4,711,625	\$8,801,625
FY 2035	\$5,535,000	\$4,571,016	\$10,106,016
FY 2036	\$6,495,000	\$4,414,781	\$10,909,781
FY 2037	\$7,455,000	\$4,233,488	\$11,688,488
FY 2038	\$8,250,000	\$4,025,869	\$12,275,869
FY 2039	\$8,500,000	\$3,774,619	\$12,274,619
FY 2040	\$8,740,000	\$3,532,406	\$12,272,406
FY 2041	\$8,975,000	\$3,299,897	\$12,274,897
FY 2042	\$9,235,000	\$3,043,575	\$12,278,575
FY 2043	\$9,515,000	\$2,762,325	\$12,277,325
FY 2044	\$9,805,000	\$2,472,525	\$12,277,525
FY 2045	\$10,100,000	\$2,173,950	\$12,273,950
FY 2046	\$10,410,000	\$1,866,300	\$12,276,300
FY 2047	\$10,725,000	\$1,549,275	\$12,274,275
FY 2048	\$11,055,000	\$1,222,575	\$12,277,575
FY 2049	\$11,390,000	\$885,900	\$12,275,900
FY 2050	\$11,740,000	\$538,950	\$12,278,950
FY 2051	\$12,095,000	\$181,425	\$12,276,425
<b>TOTAL</b>	<b>\$182,340,000</b>	<b>\$103,826,500</b>	<b>\$286,166,500</b>

<b>Table 7. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$21.740 million (December 2019)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$0	\$960,264	\$960,264
FY 2022	\$500,000	\$880,769	\$1,380,769
FY 2023	\$1,120,000	\$840,269	\$1,960,269
FY 2024	\$1,120,000	\$784,269	\$1,904,269
FY 2025	\$1,120,000	\$728,269	\$1,848,269
FY 2026	\$1,120,000	\$672,269	\$1,792,269
FY 2027	\$1,120,000	\$616,269	\$1,736,269
FY 2028	\$1,120,000	\$560,269	\$1,680,269
FY 2029	\$1,120,000	\$504,269	\$1,624,269
FY 2030	\$1,120,000	\$448,269	\$1,568,269
FY 2031	\$1,120,000	\$392,269	\$1,512,269
FY 2032	\$1,120,000	\$336,269	\$1,456,269
FY 2033	\$1,120,000	\$280,269	\$1,400,269
FY 2034	\$1,115,000	\$229,969	\$1,344,969
FY 2035	\$1,115,000	\$195,822	\$1,310,822
FY 2036	\$1,115,000	\$167,250	\$1,282,250
FY 2037	\$1,115,000	\$137,981	\$1,252,981
FY 2038	\$1,115,000	\$108,713	\$1,223,713
FY 2039	\$1,115,000	\$75,263	\$1,190,263
FY 2040	\$1,115,000	\$43,903	\$1,158,903
FY 2041	\$1,115,000	\$14,634	\$1,129,634
<b>TOTAL</b>	<b>\$21,740,000</b>	<b>\$8,977,523</b>	<b>\$30,717,523</b>

<b>Table 8. City of Alexandria, VA</b> <b>General Obligation Refunding Bonds of \$40.925 million (July 2018)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$1,500,000	\$1,620,150	\$3,120,150
FY 2022	\$2,150,000	\$1,528,900	\$3,678,900
FY 2023	\$2,150,000	\$1,421,400	\$3,571,400
FY 2024	\$2,150,000	\$1,313,900	\$3,463,900
FY 2025	\$2,150,000	\$1,206,400	\$3,356,400
FY 2026	\$2,150,000	\$1,098,900	\$3,248,900
FY 2027	\$2,150,000	\$991,400	\$3,141,400
FY 2028	\$2,150,000	\$883,900	\$3,033,900
FY 2029	\$2,150,000	\$776,400	\$2,926,400
FY 2030	\$2,150,000	\$668,900	\$2,818,900
FY 2031	\$2,150,000	\$583,975	\$2,733,975
FY 2032	\$2,150,000	\$520,550	\$2,670,550
FY 2033	\$2,150,000	\$454,975	\$2,604,975
FY 2034	\$2,150,000	\$387,788	\$2,537,788
FY 2035	\$2,145,000	\$319,605	\$2,464,605
FY 2036	\$2,145,000	\$250,429	\$2,395,429
FY 2037	\$2,145,000	\$180,180	\$2,325,180
FY 2038	\$2,145,000	\$108,859	\$2,253,859
FY 2039	\$2,145,000	\$36,465	\$2,181,465
<b>TOTAL</b>	<b>\$40,175,000</b>	<b>\$14,353,075</b>	<b>\$54,528,075</b>

<b>Table 9. City of Alexandria, VA</b> <b>General Obligation Refunding Bonds of \$34.905 million (December 2017)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$0	\$872,625	\$872,625
FY 2022	\$2,950,000	\$1,671,500	\$4,621,500
FY 2023	\$2,995,000	\$1,522,875	\$4,517,875
FY 2024	\$3,035,000	\$1,372,125	\$4,407,125
FY 2025	\$3,075,000	\$1,219,375	\$4,294,375
FY 2026	\$3,110,000	\$1,064,750	\$4,174,750
FY 2027	\$3,850,000	\$890,750	\$4,740,750
FY 2028	\$3,900,000	\$697,000	\$4,597,000
FY 2029	\$3,945,000	\$500,875	\$4,445,875
FY 2030	\$3,995,000	\$302,375	\$4,297,375
FY 2031	\$4,050,000	\$101,250	\$4,151,250
<b>TOTAL</b>	<b>\$34,905,000</b>	<b>\$10,215,500</b>	<b>\$45,120,500</b>

<b>Table 10. City of Alexandria, VA</b> <b>General Obligation Refunding Bonds of \$39.090 million (September 2017)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$3,585,000	\$1,773,975	\$5,358,975
FY 2022	\$2,130,000	\$1,631,100	\$3,761,100
FY 2023	\$3,595,000	\$1,487,975	\$5,082,975
FY 2024	\$3,635,000	\$1,307,225	\$4,942,225
FY 2025	\$3,670,000	\$1,124,600	\$4,794,600
FY 2026	\$4,415,000	\$922,475	\$5,337,475
FY 2027	\$4,460,000	\$700,600	\$5,160,600
FY 2028	\$4,505,000	\$476,475	\$4,981,475
FY 2029	\$4,550,000	\$250,100	\$4,800,100
FY 2030	\$4,545,000	\$68,175	\$4,613,175
<b>TOTAL</b>	<b>\$39,090,000</b>	<b>\$9,742,700</b>	<b>\$48,832,700</b>

<b>Table 11. City of Alexandria, VA</b> <b>General Obligation Refunding Bonds of \$63.060 million (September 2017)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$2,630,000	\$2,802,200	\$5,432,200
FY 2022	\$1,000,000	\$2,725,200	\$3,725,200
FY 2023	\$7,390,000	\$2,544,200	\$9,934,200
FY 2024	\$6,960,000	\$2,205,450	\$9,165,450
FY 2025	\$6,975,000	\$1,857,075	\$8,832,075
FY 2026	\$7,035,000	\$1,506,825	\$8,541,825
FY 2027	\$7,095,000	\$1,153,575	\$8,248,575
FY 2028	\$7,160,000	\$797,200	\$7,957,200
FY 2029	\$3,145,000	\$539,575	\$3,684,575
FY 2030	\$3,125,000	\$414,075	\$3,539,075
FY 2031	\$3,085,000	\$305,500	\$3,390,500
FY 2032	\$3,060,000	\$182,600	\$3,242,600
FY 2033	\$3,035,000	\$60,700	\$3,095,700
<b>TOTAL</b>	<b>\$61,695,000</b>	<b>\$17,094,175</b>	<b>\$78,789,175</b>



<b>Table 12. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$4.380 million (August 2017)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$220,000	\$117,965	\$337,965
FY 2022	\$220,000	\$111,915	\$331,915
FY 2023	\$220,000	\$105,590	\$325,590
FY 2024	\$220,000	\$98,990	\$318,990
FY 2025	\$220,000	\$92,390	\$312,390
FY 2026	\$220,000	\$86,175	\$306,175
FY 2027	\$220,000	\$80,235	\$300,235
FY 2028	\$220,000	\$74,075	\$294,075
FY 2029	\$220,000	\$67,640	\$287,640
FY 2030	\$220,000	\$60,930	\$280,930
FY 2031	\$220,000	\$54,000	\$274,000
FY 2032	\$220,000	\$46,905	\$266,905
FY 2033	\$220,000	\$39,700	\$259,700
FY 2034	\$220,000	\$32,440	\$252,440
FY 2035	\$215,000	\$25,263	\$240,263
FY 2036	\$215,000	\$18,114	\$233,114
FY 2037	\$215,000	\$10,911	\$225,911
FY 2038	\$215,000	\$3,655	\$218,655
<b>TOTAL</b>	<b>\$3,940,000</b>	<b>\$1,126,893</b>	<b>\$5,066,893</b>

<b>Table 13. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$94.670 million (August 2017)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$4,985,000	\$3,549,625	\$8,534,625
FY 2022	\$4,985,000	\$3,300,375	\$8,285,375
FY 2023	\$4,985,000	\$3,051,125	\$8,036,125
FY 2024	\$4,985,000	\$2,801,875	\$7,786,875
FY 2025	\$4,985,000	\$2,552,625	\$7,537,625
FY 2026	\$4,985,000	\$2,303,375	\$7,288,375
FY 2027	\$4,980,000	\$2,054,250	\$7,034,250
FY 2028	\$4,980,000	\$1,805,250	\$6,785,250
FY 2029	\$4,980,000	\$1,556,250	\$6,536,250
FY 2030	\$4,980,000	\$1,381,950	\$6,361,950
FY 2031	\$4,980,000	\$1,207,650	\$6,187,650
FY 2032	\$4,980,000	\$1,008,450	\$5,988,450
FY 2033	\$4,980,000	\$859,050	\$5,839,050
FY 2034	\$4,980,000	\$709,650	\$5,689,650
FY 2035	\$4,980,000	\$560,250	\$5,540,250
FY 2036	\$4,980,000	\$404,625	\$5,384,625
FY 2037	\$4,980,000	\$242,775	\$5,222,775
FY 2038	\$4,980,000	\$80,925	\$5,060,925
<b>TOTAL</b>	<b>\$89,670,000</b>	<b>\$29,430,075</b>	<b>\$119,100,075</b>

<b>Table 14. City of Alexandria, VA</b> <b>General Obligation Refunding Bond Issue of \$34.168 million (Nov. 2016)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$389,000	\$627,464	\$1,016,464
FY 2022	\$396,000	\$619,967	\$1,015,967
FY 2023	\$404,000	\$612,327	\$1,016,327
FY 2024	\$412,000	\$604,534	\$1,016,534
FY 2025	\$4,154,000	\$560,929	\$4,714,929
FY 2026	\$4,111,000	\$481,998	\$4,592,998
FY 2027	\$4,052,000	\$404,041	\$4,456,041
FY 2028	\$3,979,000	\$327,345	\$4,306,345
FY 2029	\$3,904,000	\$252,063	\$4,156,063
FY 2030	\$3,827,000	\$178,232	\$4,005,232
FY 2031	\$3,749,000	\$105,881	\$3,854,881
FY 2032	\$3,669,000	\$35,039	\$3,704,039
<b>TOTAL</b>	<b>\$33,046,000</b>	<b>\$4,809,819</b>	<b>\$37,855,819</b>

<b>Table 15. City of Alexandria, VA</b> <b>General Obligation Issue of \$73.735 million (July 2016)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$3,515,000	\$2,522,231	\$6,037,231
FY 2022	\$3,995,000	\$2,352,056	\$6,347,056
FY 2023	\$3,995,000	\$2,152,306	\$6,147,306
FY 2024	\$3,995,000	\$1,952,556	\$5,947,556
FY 2025	\$3,995,000	\$1,752,806	\$5,747,806
FY 2026	\$3,995,000	\$1,553,056	\$5,548,056
FY 2027	\$3,995,000	\$1,353,306	\$5,348,306
FY 2028	\$3,995,000	\$1,153,556	\$5,148,556
FY 2029	\$3,995,000	\$953,806	\$4,948,806
FY 2030	\$3,995,000	\$813,981	\$4,808,981
FY 2031	\$3,995,000	\$731,584	\$4,726,584
FY 2032	\$3,995,000	\$636,703	\$4,631,703
FY 2033	\$3,995,000	\$529,338	\$4,524,338
FY 2034	\$3,995,000	\$416,978	\$4,411,978
FY 2035	\$3,995,000	\$299,625	\$4,294,625
FY 2036	\$3,995,000	\$179,775	\$4,174,775
FY 2037	\$3,995,000	\$59,925	\$4,054,925
<b>TOTAL</b>	<b>\$67,435,000</b>	<b>\$19,413,591</b>	<b>\$86,848,591</b>

<b>Table 16. City of Alexandria, VA</b> <b>General Obligation Refunding Bond Issue of \$10.595 million (July 2015)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$1,100,000	\$164,990	\$1,264,990
FY 2022	\$1,065,000	\$142,293	\$1,207,293
FY 2023	\$1,040,000	\$114,445	\$1,154,445
FY 2024	\$1,010,000	\$84,958	\$1,094,958
FY 2025	\$980,000	\$57,105	\$1,037,105
FY 2026	\$950,000	\$28,890	\$978,890
FY 2027	\$155,000	\$12,199	\$167,199
FY 2028	\$145,000	\$7,329	\$152,329
FY 2029	\$140,000	\$2,450	\$142,450
<b>TOTAL</b>	<b>\$6,585,000</b>	<b>\$614,658</b>	<b>\$7,199,658</b>

<b>Table 17. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$23.215 million (July 2015)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$1,165,000	\$722,450	\$1,887,450
FY 2022	\$1,165,000	\$664,200	\$1,829,200
FY 2023	\$1,165,000	\$605,950	\$1,770,950
FY 2024	\$1,165,000	\$547,700	\$1,712,700
FY 2025	\$1,165,000	\$489,450	\$1,654,450
FY 2026	\$1,165,000	\$431,200	\$1,596,200
FY 2027	\$1,165,000	\$372,950	\$1,537,950
FY 2028	\$1,165,000	\$314,700	\$1,479,700
FY 2029	\$1,165,000	\$268,100	\$1,433,100
FY 2030	\$1,165,000	\$233,150	\$1,398,150
FY 2031	\$1,165,000	\$198,200	\$1,363,200
FY 2032	\$1,165,000	\$163,250	\$1,328,250
FY 2033	\$1,165,000	\$127,572	\$1,292,572
FY 2034	\$1,165,000	\$91,166	\$1,256,166
FY 2035	\$1,165,000	\$54,031	\$1,219,031
FY 2036	\$1,080,000	\$17,550	\$1,097,550
<b>TOTAL</b>	<b>\$18,555,000</b>	<b>\$5,301,619</b>	<b>\$23,856,619</b>

<b>Table 18. City of Alexandria, VA</b> <b>General Obligation Refunding Bond Issue of \$33.995 million (April 2015)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$415,000	\$588,458	\$1,003,458
FY 2022	\$3,490,000	\$552,141	\$4,042,141
FY 2023	\$3,430,000	\$487,785	\$3,917,785
FY 2024	\$3,365,000	\$424,592	\$3,789,592
FY 2025	\$6,240,000	\$335,265	\$6,575,265
FY 2026	\$6,100,000	\$220,503	\$6,320,503
FY 2027	\$3,015,000	\$135,734	\$3,150,734
FY 2028	\$2,935,000	\$80,398	\$3,015,398
FY 2029	\$2,855,000	\$26,551	\$2,881,551
<b>TOTAL</b>	<b>\$31,845,000</b>	<b>\$2,851,427</b>	<b>\$34,696,427</b>

<b>Table 19. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$35.995 million (Nov. 2014)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$1,800,000	\$1,031,690	\$2,831,690
FY 2022	\$1,800,000	\$977,690	\$2,777,690
FY 2023	\$1,800,000	\$887,690	\$2,687,690
FY 2024	\$1,800,000	\$797,690	\$2,597,690
FY 2025	\$1,800,000	\$707,690	\$2,507,690
FY 2026	\$1,800,000	\$617,690	\$2,417,690
FY 2027	\$1,800,000	\$563,690	\$2,363,690
FY 2028	\$1,800,000	\$491,690	\$2,291,690
FY 2029	\$1,800,000	\$419,690	\$2,219,690
FY 2030	\$1,800,000	\$347,690	\$2,147,690
FY 2031	\$1,800,000	\$275,690	\$2,075,690
FY 2032	\$1,800,000	\$221,690	\$2,021,690
FY 2033	\$1,800,000	\$167,690	\$1,967,690
FY 2034	\$1,800,000	\$113,690	\$1,913,690
FY 2035	\$1,795,000	\$57,440	\$1,852,440
<b>TOTAL</b>	<b>\$26,995,000</b>	<b>\$7,679,100</b>	<b>\$34,674,100</b>

<b>Table 20. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$63.800 million (July 2013)*</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$3,305,000	\$495,750	\$3,800,750
FY 2022	\$3,305,000	\$330,500	\$3,635,500
FY 2023	\$3,305,000	\$165,250	\$3,470,250
<b>TOTAL</b>	<b>\$9,915,000</b>	<b>\$991,500</b>	<b>\$10,906,500</b>

\*FY 2024 - FY 2033 refinanced as part of the 2017C series.

<b>Table 21. City of Alexandria, VA</b> <b>General Obligation Refunding Bond Issue of \$17.335 million (July 2012)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$0	\$330,600	\$330,600
FY 2022	\$0	\$330,600	\$330,600
FY 2023	\$2,750,000	\$330,600	\$3,080,600
FY 2024	\$5,630,000	\$248,100	\$5,878,100
FY 2025	\$2,640,000	\$79,200	\$2,719,200
<b>TOTAL</b>	<b>\$11,020,000</b>	<b>\$1,319,100</b>	<b>\$12,339,100</b>

<b>Table 22. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$76.820 million (July 2012)*</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$4,000,000	\$1,011,925	\$5,011,925
FY 2022	\$4,000,000	\$811,925	\$4,811,925
FY 2023	\$0	\$611,925	\$611,925
FY 2024	\$0	\$611,925	\$611,925
FY 2025	\$0	\$611,925	\$611,925
FY 2026	\$0	\$611,925	\$611,925
FY 2027	\$0	\$611,925	\$611,925
FY 2028	\$0	\$611,925	\$611,925
FY 2029	\$3,980,000	\$611,925	\$4,591,925
FY 2030	\$3,980,000	\$492,525	\$4,472,525
FY 2031	\$3,980,000	\$373,125	\$4,353,125
FY 2032	\$3,980,000	\$253,725	\$4,233,725
FY 2033	\$3,980,000	\$129,350	\$4,109,350
<b>TOTAL</b>	<b>\$27,900,000</b>	<b>\$7,356,050</b>	<b>\$35,256,050</b>

\*FY 2023 - FY 2028 refinanced as part of the 2017C series.

<b>Table 23. City of Alexandria, VA</b> <b>General Obligation Refunding Bond Issue of \$63.625 million (April 2012)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$8,625,000	\$972,925	\$9,597,925
FY 2022	\$8,635,000	\$584,800	\$9,219,800
FY 2023	\$5,985,000	\$239,400	\$6,224,400
<b>TOTAL</b>	<b>\$23,245,000</b>	<b>\$1,797,125</b>	<b>\$25,042,125</b>

<b>Table 24. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$39.870 million* (July 2011)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$3,765,000	\$305,556	\$4,070,556
FY 2022	\$3,760,000	\$188,000	\$3,948,000
FY 2023	\$0	\$112,800	\$112,800
FY 2024	\$3,760,000	\$56,400	\$3,816,400
<b>TOTAL</b>	<b>\$11,285,000</b>	<b>\$662,756</b>	<b>\$11,947,756</b>

\*FY 2025 - FY 2032 of this issuance refinanced as part of the 2016B Series.  
FY 2023 refinanced through the 2017C Series.

<b>Table 25. City of Alexandria, VA</b> <b>Build America Bond Issue of \$55.300 million-B (July 2010)*</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$3,700,000	\$1,041,000	\$4,741,000
<b>TOTAL</b>	<b>\$3,700,000</b>	<b>\$1,041,000</b>	<b>\$4,741,000</b>

\*\$40.5 million of this issuance refinanced as part of the 2017D Series.

<b>Table 26. City of Alexandria, VA</b> <b>General Obligation Bond Issue of \$22.800 million - A (May 2007)</b> <b>Debt Outstanding at June 30,2020</b>			
<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest</b>	<b>Total</b>
FY 2021	\$2,830,000	\$141,500	\$2,971,500
<b>TOTAL</b>	<b>\$2,830,000</b>	<b>\$141,500</b>	<b>\$2,971,500</b>